

EXECUTIVE POSTS IN PRESTIGIOUS INTERNATIONAL ORGANIZATION / PROFESSIONAL BODIES

- Visiting Professor, Department of Cardiology, **Sri Ramachandra Medical College & Research Institute, Sri Ramachandra Institute of Higher Education and Research**, (Deemed to be University), Chennai, August 2024 - August 2026.
- Co-opted Member, **Academic Council of Jamia Millia Islamia University**, 2022-2025.
- Course Director '**AICT-AsiaPCR**' – **The Official Course of APSIC**, 2019 onwards.
- **SCAI National Ambassador for India**, March 2019-May 2022.
- Founder Trustee, **Indian Foundation of Advanced Cardiovascular Interventions**, and Course Director '**CHIP-CTO India**', 2019 onwards.
- Course Director '**Imaging & Physiology Council of India**', 2018 onwards.
- Member, **EuroPCR Programme Committee**, 2018 onwards.
- Founder Trustee, **Heart Valve Foundation of India**, and Course Director, '**INDIA VALVES**', 2017 onwards
- President, **Asian Pacific Society of Interventional Cardiology (APSIC)**, 2019-2021.
- President-Elect, **Asian Pacific Society of Interventional Cardiology (APSIC)**, 2018.
- Founder Member, Board of Trustee, **Asian Pacific Society of interventional Cardiology (APSIC)**, for a period of 5 years starting February 2014.
- Voting Selector, **Master Fellow of SCAI (MSCAI) Nominating Committee**, for the term of one year starting January 2014.
- Vice President, **Asian Pacific Society of Cardiology**, for the term 2013-2015.
- Member, **SCAI Nominating Committee**, for the term May 2012 – May 2015.

- Member, **ACC India Advisory Board** (formed in April 2011 to assist the ACC in liaising with cardiology faculty in India) representing Cardiological Society of India, 2012-2015.
- Associate Director, **TCT Scientific Sessions**. The Associate Director plays a critical role in shaping the structure & content of the course.
- President, **Cardiological Society of India (National Body)**, 2011- 2012.
- Co-Chair, **SCAI International Committee**, for the term July 2010 - May 2011.
- Founder Trustee, **Interventional Cardiology Foundation of India**, and Course Director, **INDIA LIVE**, 2010 onwards.
- Member, **Expert Committee - Central Drugs Standard Control Organization, Directorate General of Health Services**, to examine issues relating to regulatory requirements for exercising control over medical devices, October 2009 onwards.
- Member, **SCAI Interventional Fellows Institute (IFI) Advisory Board Subcommittees** (the Advisory Board and the Editorial Board), for the term through May 2009.
- Member, **International Andreas Gruentzig Society (IAGS)**, October 2007 onwards. The society began via the stimulus of Dr. Gary Roubin during his course in 1990 in Birmingham, Alabama, and it has operated since that time as a small, informal society and a living memorial to Dr. Andreas Gruentzig. The membership of the society consists of a diversification of prominent international physicians in the cardiovascular and related health science fields, including representatives from vascular and thoracic surgery, interventional cardiology and radiology, neurology, neuroradiology, neurosurgery, and industry.
- Member, Monitoring Committee, **“Novel Method for Development of B-Type Natriuretic Peptide (BNP) for the Diagnosis and Treatment of Congestive Heart Failure”** – project that has been taken up for implementation under NMITLI by Council of Scientific & Industrial Research (CSIR).
- Chairman for India, **Organization of International Medical Video Interventional Program (IMVIP)**, June 2007 onwards.
- President, **Executive Committee of Cardiological Society of India (Delhi Branch)**, 2007-2008

- Elected on to Board of Trustees: **Society of Cardiovascular Angiography & Interventions (USA)**, May 2007 to May 2010.
- Member, **Writing Group on PCI without Onsite Surgery, SCAI Interventional Committee**, February 2006 onwards.
- Member, Advisory Board, **Neo Steering Committee** (DES New Product Development Global Steering Committee), 2004 onwards
- Faculty, **Society of Cardiac Angiography & Intervention (USA)** – Annual Meeting
- Founding Board of Governor, **Academy of TCT (New York)**, 2004 – 2006.
- Asia Pacific Representative, **E-Cypher Advisory Board**, 2002 – 2006.
- Vice President, **Cardiological Society of India**, 2000 - 2004
- Member, Advisory Board and Executive Committee, **Asia-Pacific Society of Interventional Cardiology**, 1995-present
- Executive Committee Member, **SAARC (South Asian Association for Regional Co-operation) Cardiac Society** for Research, Training and Exchange of Expertise in Prevention and Treatment of Heart Disease in Asia, 1997-present.
- Founder, Governor & Honorary Secretary: **Endovascular Intervention Society of India**.
- Convenor & Chairman, **Indian Medical Association New Delhi Branch**, 2002 onwards.
- Board of Trustees, **Indo-French Cardiovascular Foundation** for Research, Education and Training in the field of Angioplasty, 1997-present.
- Member, **Advisory Board, ERA Educational Trust & Medical College, Lucknow**, India, 1998-present.
- **Chief Coordinator** of CSIR funded NTMLI project to manufacture an indigenous low-cost Drug Eluting Stent in India by year end 2008.



MEMBERSHIP OF EDITORIAL BOARDS

- Senior Consultant Editor (SCE), ***EuroIntervention Case Reports***, January 2026-January 2029.
- Member, Editorial Board, ***Journal of Frontiers in Physiology***, 2022 onwards.
- Member, Editorial Board, ***touchCARDIO's Heart International Journal***, 2022 onwards.
- International Editor, ***Journal of Society for Cardiovascular Angiography & Interventions (JSCAI)***, 2022 onwards.
- Advisory Editor, ***AsiaIntervention***, the official journal of Asian Pacific Society of Interventional Cardiology (APSIC) and the Interventional Cardiology Foundation of India (ICFI), 2021 onwards.
- Editor in Chief of ***Catheterization and Cardiovascular Interventions-India Edition***, 2020-2021.
- Member, Editorial Board, ***Heart International*** [The Official Journal of C3 / Interventional Academy], Jan 2019.
- International Editorial Board Member, ***EuroIntervention*** [The Official Journal of EuroPCR and the European Association of Percutaneous Cardiovascular Interventions (EAPCI)].
- Section Editor, ***Cardiological Society of India's Textbook of Cardiology*** (a one-point reference book for Indian data, perspective and viewpoints pertaining to Cardiology).
- Co-Editor, ***Bioresorbable Scaffolds Textbook: from Basic Concept to Clinical Applications*** in collaboration with Europa Digital & Publishing (the official publishing branch of PCR organization).
- Member, International Editorial Board, ***AsiaIntervention*** (a new publication dedicated to the cardiovascular interventional field primarily within the Pacific Rim region) – 2015-2020.
- Member, Editorial Advisory Board, ***Cardiology Today Intervention***.
- jaMember, Editorial Board, ***Journal of Preventive Cardiology***.

- Editor, Indian Edition of the Journal ***Circulation: Cardiovascular Interventions of American Heart Association*** (AHA) ---- April 2009 onwards.
- Member, International Advisory Board – **Heart Asia**, October 2008 onwards. Heart Asia is an official journal and publication of BMJ (British Medical Journal) Publishing Group and Asia Pacific Heart Association. BMJ publishing Group is a subsidiary of British Medical Association.
- Member, Editorial Board, **Journal of American College of Cardiology (JACC): Cardiovascular Interventions**, 2008-2010.
- Member, Honorary Advisory Board, **Heal India (Health Lifestyle Knowledge bi-monthly Magazine)**, June 2007 onwards.
- Bureau Chief / Editor-in-Chief, www.clinicaltrialresults.org **India**, April 2007 onwards. The Website tried to rapidly disseminate objective clinical trial results to health care professionals so that they in turn can educate their colleagues with the ultimate goal of accelerating the delivery of evidence based therapies.
- Member, **National Elsevier Clinical Advisory Board (ECAB)**, April 2007 onwards.
- Member, Editorial Advisory Board: **Indian Heart Journal** (internationally-indexed official publication of the Cardiological Society of India), 2007 onwards
- Member, Editorial Board, **i3**, February 2007 onwards. i3 is a program designed for the fellows/interventional cardiologist on the go, it features current updates on diagnosis, treatment, and research, as well as literature reviews, editorials, and in-depth coverage of conferences and meetings worldwide in interventional cardiology (www.i3c.us).
- Associate Editor, **International Journal of Cardiology**, 2006-2008.
- Chief Advisor, Editorial Board, **Journal of Indian Academy of Echocardiography (JIAE) in collaboration with Elsevier**, May 2006 onwards.
- Member, Editorial Board, **Delhi Medical Association Journal**, 2006-2007.
- Member, Editorial Board, **Indian Edition of Journal of American College of Cardiology**, July 2005 onwards.

- Member, Editorial Board, **EuroIntervention Journal (European Journal of Intervention)**, 2005-2008.
- Member, Editorial Board, **Journal of Catheterization and Cardiovascular Interventions**, 2004 onwards
- Editor (Ashok Seth & K K Aggarwal): **Thromboembolic Disorders**, Official publication of Indian Medical Association New Delhi Branch, published by IJCP Group of Publications, New Delhi, 2003.
- Advisor, Editorial Board: **Nuclear Cardiology Today** co-sponsored by Asian-Pacific Society of Nuclear Cardiology (APSNC).
- Advisor, Editorial Board: **Asian Cardiovascular & Thoracic Annals**, Official Journal of the Asia-Pacific Society of Cardiology and the Association of Cardiovascular Surgeons of Asia, 1999-2000.
- Member, Editorial Advisory Board: **Cardiology Today** (bimonthly cardiology journal published by MediWorld Publications, New Delhi), New Delhi, India
- Member, Editorial Advisory Board: **Asian Journal of Clinical Cardiology**
- Member, Editorial Board: **Indian Heart Journal** (internationally-indexed official publication of the Cardiological Society of India), 1996-1999
- Member, Editorial Board: **Quarterly Journal of Cardiology**, New Delhi, India
- Member, Editorial Board: **Journal of the Asia-Pacific Society of Interventional Cardiology**
- Member, Editorial Board: **Journal of the Indian College of Cardiology**
- Editor: **Quarterly Bulletin of Angiology**, (official bulletin of Angiology Intergroup, New Delhi), New Delhi, India
- Honorary Editor: Newsletter of **Asia Pacific Society of Interventional Cardiology (APSIC)**

CHIEF ORGANIZER / COURSE DIRECTOR OF INTERNATIONAL SCIENTIFIC MEETINGS

- **INVOLVE CME (Interactive Knowledge Growth Program by Fortis Escorts Heart Institute)** in partnership with Interventional Cardiology Foundation of India (ICFI) on Topic “Guidelines for Management of Valvular Heart Disease: Clinical Perspective 2025”, New Delhi, 29 March 2026.
- **15th INDIA LIVE 2026**, New Delhi, 20-22 March 2026.
- **Interventional Cardiology Foundation of India (ICFI) Fellows Course**, New Delhi, 19 March 2026.
- **7th CHIP-CTO India 2026**, New Delhi, 30th January – 1st February 2026.
- **AICT-AsiaPCR 2025**, Singapore, October 9-11, 2024.
- **INVOLVE CME (Interactive Knowledge Growth Program by Fortis Escorts Heart Institute)** on Topic “How Do I Treat Hypertension and Dyslipidemia in 2025”, New Delhi, September 21, 2025.
- **INDIA VALVES 2025**, Jaipur, 11-13 September 2025.
- **8th IPCI 2025**, August 8-10, 2025, Hyderabad.
- **14th INDIA LIVE 2025**, New Delhi, 20-23 March 2025.
- **CHIP-CTO India 2025 Grand Rounds-1**, New Delhi, 30-31 August 2025.
- **6th CHIP-CTO India 2025**, New Delhi, 30th January – 1st February 2025.
- **AICT-AsiaPCR 2024**, Singapore, October 3-5, 2024
- **INDIA VALVES 2024**, Chennai, 12th- 14th September 2024.
- **7th IPCI 2024**, New Delhi, 9th-11th August 2024.
- **13th INDIA LIVE & 5th CHIP-CTO India 2024**, New Delhi, 29th Feb – 3rd March 2024.
- **AICT-AsiaPCR 2023**, Singapore, 21-22 September 2023.

- **INDIA VALVES 2023**, Mumbai, 1-3 September 2023.
- **6th National Meeting of The Imaging & Physiology Council of India (iPCI)**, Chennai, 11-13 August 2023.
- **INDIA LIVE 2023**, Chennai, 15-18 March 2023.
- **WIN-APSIC Virtual Webinar**, May 3, 2023.
- **CHIP-CTO India 2023**, New Delhi, January 27-29, 2023.
- **AICT-AsiaPCR 2022**, Singapore, October 6-8, 2022
- **INDIA VALVES 2022**, Goa, September 9-11, 2022
- **5th National Meeting of The Imaging & Physiology Council of India (iPCI)**, Kochi (Kerala), August 12-14, 2022.
- **APSIC Virtual Webcast - Young Leaders Program – Learn with the Masters: Rota Connect – Conquering Complex Calcified Lesions**, August 5, 2022.
- **CHIP-CTO APSIC Grand Rounds III (Virtual)**, April 23, 2022.
- **CHIP-CTO India Grand Rounds II (Virtual)**, March 12, 2022.
- **CHIP-CTO India Grand Rounds I (Virtual)**, February 12, 2022.
- **AICT-AsiaPCR 2021 (Digital Edition)**, 8-9 October 2021.
- **AICT-AsiaPCR on Air 2020 (Digital Edition)**, 13 December 2020.
- **'India Live 2020'**, New Delhi, 27th Feb – 1st March 2020.
- **3rd CHIP-CTO India 2021 'Align Online'**, New Delhi, 6-7 Feb 2021.
- **'2nd CHIP-CTO India 2020'**, New Delhi, 10-12 Jan 2020.
- **'India Valves 2019'**, Chennai, 6th – 8th September 2019.
- **2nd National Symposium of 'Imaging & Physiology Council of India'**, Chennai, 9 – 11 August 2019.
- **1st AICT-AsiaPCR 2019**, Singapore, 4-6 July 2019.

- **'India Live 2019'**, Mumbai, 28th Feb – 3rd March 2019.
- **'CHIP-CTO India 2019'**, New Delhi, 19th – 20th Jan 2019.
- 1st National Symposium of **'Imaging & Physiology Council of India'**, Chennai, 12-14 Oct 2018.
- **'India Valves 2018'**, New Delhi, 31st Aug – 2nd Sept 2018.
- **'India Live 2018'**, Chennai, 28th Feb – 3rd Mar 2018.
- **'1st India Valves – Transcatheter Heart Valve & Structural Therapeutics' Summit**, New Delhi, 15th – 16th July, 2017.
- **'India Live 2017'**, New Delhi, 2nd – 4th March, 2017.
- **'Fellows Course' in Association with American College of Cardiology**, 1st March, 2017.
- **2nd Asia BRS Summit 2016**, New Delhi, 21st – 22nd October 2016.
- **'India Live 2016'**, New Delhi, 26th – 28th February, 2016.
- **Asia BRS Summit 2015**, New Delhi, 12th – 13th September 2015.
- **'India Live 2015'**, Chennai, 25th – 28th Feb 2015.
- **5th SCAI Adult Interventional Fellows Course – Asia 2014**, New Delhi, October 2014.
- **'India Live 2014'**, New Delhi, 28th Feb – 2nd March 2014.
- **4th SCAI Adult Interventional Fellows Course – Asia 2013**, New Delhi, February 2013.
- **'India Live 2013'**, Chennai, 27th Feb – 2nd March 2013.
- **Fortis Heart Conclave**, New Delhi, September 2012.
- **'India Live 2012'**, New Delh, 24th – 26th February, 2012.
- **Third SCAI Adult Interventional Fellows Course – Asia 2012**, New Delhi, February 2012.
- **2nd Heart Valve Summit**, New Delhi, January 2012.

- ***'India Live 2011'***, Mumbai, 17th – 20th February 2011.
- ***Second SCAI Adult Interventional Fellows Course – Asia 2011***, New Delhi, February 2011.
- ***1st Heart Valve Summit***, New Delhi, January 2011.
- ***First SCAI Adult Interventional Fellows Course – Asia 2010***, New Delhi, 24th-25th February 2010.
- ***'India Live 2010'***, New Delhi, 26th-28th February 2010.
- ***3rd AMI Course, New Delhi***, January 2008.
- ***2nd AICT (Asian Interventional Cardiovascular Therapeutics)***, New Delhi, 1st – 4th October, 2006
- ***Learn Fast at Breakfast CME series ("MAX-IMANDB ALTERNATE SATURDAY CME" PROGRAMME)***, New Delhi, 1st July 2006 onwards.
- ***2nd AMI Course, New Delhi***, February 2006.
- ***1st Complex PCI Course, New Delhi***, November 2005.
- ***Symposium on PTCA – The Journey So Far: Entering New Vistas of Chronic Total Occlusion (CTO) & Trans Radial Intervention***, New Delhi, July 2005.
- ***First Course on AMI Interventions, New Delhi***, January 2004.
- ***National Angioplasty Teaching Course – Basic & Beyond, Chennai***, July 2003.
- ***1st Scientific Meeting Endovascular Interventional Society of India, New Delhi***, March 2003.
- ***Joint EMEX-Escorts Cardiology Workshop "Hot Topics in Current Cardiology"***, New Delhi, January 2003.
- ***Challenges of PCI: 2002 & Beyond – Pearls of Interventional Cardiology, Kochin***, December 2002.
- ***The Vein Graft Symposium – Symposia on Revolutionary Devices and Techniques for Percutaneous Coronary Intervention – 2002 & Beyond, New Delhi***, November 2002.

- **Update on CAD and Interventional Cardiology for General Practitioners – First Delhi State Conference**, IMA New Delhi Branch and Escorts Heart Institute, New Delhi, July'02.
- **2nd Asia Pacific Centre of Excellence Meeting, GOA**, June 2002
- **Plaque Modification Course, New Delhi**, January 2002
- **Live Demo Course on Complex Angioplasty, Durdans Heart Surgical Centre, Colombo, Sri Lanka**, Oct 2001.
- **Cardiac Interventions 2001, Singapore**, Aug 2001.
- **“1st Asia Pacific Centre of Excellence Meeting”, New Delhi**, July 2001.
- **“National Symposium on Advances in Management of Acute Coronary Syndromes”, New Delhi**, Jan 2001.
- **Live Demonstration Workshop, Peripheral Vascular Interventions, in association with The Vascular Institute of Nancy, France, New Delhi, India**, October 1999
- **First Global Revascularization Summit, New Delhi, India**, February 1999
- **Live Demonstration Workshop, International Conference on Advances in Cardiovascular Surgery and Cardiology – Towards 2000, New Delhi, India**, October 1998
- **Tips & Tricks of Coronary Angioplasty, Colombo, Sri Lanka**, August 1998
- **PTCA Registry of India & Live Demonstration Workshop on New Devices, New Delhi, India**, April 1998
- **Percutaneous Myocardial Laser Revascularization: Joint Workshop organized with Dr. Stephen Oesterle, Stanford University Medical Center, California, U.S.A., New Delhi, India**, February 1998



- ***Rotablator Certification Course, New Delhi, India, April 1995***



INVITED LECTURES / FACULTY AT INTERNATIONAL FORUMS

- Speaker, **3rd TCI-Valves Meeting**, Ljubljana, Slovenia, April 2026.
- Panelist, **UK/India TAVI Case Club: Bicuspid Anatomy webinar**, February 2026.
- Anchorperson, Panlist, Speaker, **RENEW PCI 2025 Course**, Madrid, Spain, November 2025.
- Anchorperson, Discussant, Facilitator, Evaluation, Speaker, **PCR London Valves 2025**, London, November 2025.
- Course Director, Discussant, Spokesperson, Anchorperson, Speaker, **AICT-AsiaPCR 2025**, Singapore, October 2025.
- Speaker, **SCAI Bifurcation Club Webinar Series – Bifurcation Badness: Cases from South Asia**, June 2025.
- Speaker, Anchorperson, Spokesperson, Discussant, **EuroPCR 2025**, Paris (France), May 2025.
- Speaker, Panelist, **SCAI 2025 Scientific Sessions**, Washington, May 2025.
- Faculty, Speaker, **SCAI-Bifurcation Club Webinar, “Bifurcation Badness- Cases From south Asia”**, June 2025.
- Invited Speaker, **7th Scientific Conference of the Military Cardiac Centre**, Yemen, December 2024.
- Invited Speaker, Anchorperson, Discussant, Moderator, Evaluator, **GulfPCR-GIM 2024**, Dubai, December 2024.
- Invited Speaker, Discussant, Facilitator, Anchorperson, Spokesperson, **PCR London Valves**, London, November 2024.
- Course Director, Anchorperson, Spokesperson, Speaker, Discussant and Evaluator. **AICT-AsiaPCR 2024**, Singapore, October 2024.
- Invited Anchorperson, Facilitator, Speaker, **RENEW PCI Course**, Madrid (Spain), September 2024.

- Invited Speaker, **CARDICON CHATTOGRAM 2024 - 2nd International Cardiovascular Conference**, Chattogram, Bangladesh, July 2024.
- Invited Anchorperson, Discussant, Speaker, **EuroPCR 2024**, Paris, May 2024.
- Invited Speaker, **Bangladesh Live (IPDI Cardiovascular Conference)**, Dhaka, Bangladesh, May 2024.
- Invited Speaker, Chair, **Pakistan Live 2024**, Karachi, Pakistan, April 2024.
- Invited Chair, Moderator, **Annual live course of Taiwan Society of Cardiovascular Interventions (TSCI), Taiwan Transcatheter Therapeutics Live Course (TTT)**, Taiwan, January 2024.
- Invited Speaker, Chair, Discussant, **TCT 2023**, San Francisco, October 2023.
- Course Director, Discussant, Anchorperson, Spokesperson, Evaluator, **AICT-AsiaPCR 2023**, Singapore, September 2023.
- Speaker, **34th Great Wall International Congress of Cardiology (GW-ICC) and Asian Heart Society Congress 2023**, Beijing China, September 2023.
- Invited Moderator, Speaker, **34th Great Wall International Congress of Cardiology (GW-ICC) and Asian Heart Society Congress 2023**, Beijing China, September 2023.
- Invited DeMatteis Cardiovascular Institute **Visiting Lecturer at St Francis Hospital & Heart Center** as a part of OPCl Educational Program, New York, June 2023.
- Invited Panelist, 9th Annual Optimizing PCI Conference (OPCl), New York City, June 2023.
- Invited Moderator, Discussant, Speaker, **EuroPCR 2023**, Paris, France, May 2023.
- Invited Speaker, Discussant, Chairperson, **Bangladesh Live 2023 IPDI Cardiovascular Conference**, Dhaka, Bangladesh, May 2023.
- Invited Chairperson, **Pakistan Live Interventional Cardiology Meeting 2023**, Lahore, Pakistan, April 2023.

- Live Case Operator, **BD Intervention 2023** (BSCI Annual Scientific Conference) on Cardiovascular Intervention, Dhaka, Bangladesh, March 2023.
- Invited Speaker, Chairperson, Panelist, **Singapore LIVE 2023** (32nd Annual Live Interventions in Vascular Endotherapy) in conjunction with the 12th CTO Interventions LIVE Course, Singapore, January 2023.
- Invited Speaker, Chairperson, Discussant, Annual Live Course of Taiwan Society of Cardiovascular Interventions (TSCI), **Taiwan Transcatheter Therapeutics Live Course (TTT) 2023**, Taiwan, January 2023.
- Live Case Operator, Chairperson, Panelist, Speaker, **18th The Malaysian Cardiovascular Interventional Symposium with Live Transmission - MyLive 2022**, Kuala Lumpur, October 2022.
- Course Director, Moderator, Discussant, Anchorperson, Speaker, Chair, Senior Advisor, Procedural Analyst, **AICT-AsiaPCR 2022**, Singapore, October 2022.
- Invited Faculty, Moderator, Live Case Discussant, **TCT 2022: Transcatheter Cardiovascular Therapeutics conference**, Boston (USA), September 2022.
- Invited Speaker, Procedural Analyst, Moderator, **EuroPCR 2022**, Paris (France), May 2022.
- Invited Discussant, **"Planning and guidance of complex percutaneous coronary interventions"** - Decision-making and problem solving in complex PCI: interactive case-based learning, May 2022.
- Invited Moderator, **TCTAP 2022 (Online)** hosted by CardioVascular Research Foundation (CVRF), Coronary Live Case Session: Complex PCI, April 2022.
- Course Director & Coordinator, Chairperson, **CHIP-CTO APSIC "Grand Rounds – III"**, April 2022.
- Invited Chairperson, Speaker, **International TAVR Symposium – New Evidences & Case Based Discussions on TAVR (Live Webinar)**, April 2022.
- Invited Speaker, Chairperson, **Asian Pacific Society of Cardiology Congress 2022 (APSC 2022)**, hosted by Japanese Circulation Society, March 2022.

- Course Organizer, Moderator, **APSIC Webcast 2022 – “Young Leaders Program: Interact with the Masters”**, March 2022.
- Course Organizer, Speaker, **APSIC Webcast 2022 – “Complex PCI Conclave in partnership with OPCI (Optimizing PCI) USA”**, March 2022.
- Invited Panelist, **APSC CME Webinar, Fellows Teaching Course – Unusual Causes and Complications of Acute Coronary Syndromes**, March 2022.
- Live Case Operator & Proctor, **Bangladesh Cardiovascular Research Foundation and C3 Conference**, February 2022.
- Invited Speaker, **SCAI AV Gandhi Award for Excellence in Cardiology**, February 2022.
- Course Director & Coordinator, Moderator, **CHIP-CTO India “Grand Rounds – I”**, February 2022.
- Invited Speaker, Panelist, Chairperson, **Singapore LIVE 2022 ONLINE** (31st Annual Live Interventions in Vascular Endotherapy), January 2022.
- Invited Speaker, **Ibrahim Cardiac Conference on Interventional Cardiology (IC2IC) 2022**, organized by Ibrahim Cardiac Hospital & Research Institute (ICHRI), Dhaka, January 2022.
- Invited Panelist, **2nd HKSTENT CHIP Symposium 2021 Virtual**, December 2021.
- Invited Moderator, **6th Complex PCI 2021 Virtual** hosted by CardioVascular Research Foundation (CVRF) and Asan Medical Center (Seoul, Korea), November 2021.
- Invited Discussant ‘Is the complexity of patients undergoing PCI shifting?’, **Planning and guidance of complex percutaneous coronary interventions Course** (live and recorded cases demonstrations from Hospital Clinico San Carlos, Madrid, Spain), November 2021.
- Hub Master – India (Chennai), **PCR London Valves 2021** (Hybrid Event), November 2021.
- International Coordinator, Speaker, **SCAI Complex Cases in Coronary Interventions Fellowship Program**, November 2021.

- Invited Chairperson 'SCA in Asia Pacific', **14th Asia Pacific Heart Rhythm Society (APHRS) Scientific Session**, November 2021.
- Invited Case Presenter @ COMPLICATIONS SESSION: In Collaboration with Endovascular Cardiac Complications (ECC) and HKStent-CICF, **17th The Malaysian Cardiovascular Interventional Symposium with Live Transmission - MyLive 2021: Basic to Complex with Best Evidence**, November 2021.
- Invited Speaker, **MonteHeart Cath Conference (Zoom Web Conference)**, November 2021.
- Virtual Live Case Discussant, Virtual Discussant, **TCT 2021: Transcatheter Cardiovascular Therapeutics Hybrid Conference**, November 2021.
- Invited Speaker, **Bangladesh Radial Live 2021**, October 2021.
- Course Director, Live Discussant from the Delhi Studio, Program Producer, Anchorperson, **AICT-AsiaPCR 2021** (Virtual Program), October 2021.
- Invited Moderator, **Cardiogenic SCAI Shock: Breaking the 50% Mortality Barrier** (Virtual Program), October 2021.
- Patron, Chair, Speaker, **SCAI Basics & Beyond**, September 2021.
- Invited Speaker, **MonteHeart Cath Conference (Zoom Web Conference)**, August 2021.
- Program Director, Chair, **ABC's of Cardiology with SCAI and Abbott India**, August 2021.
- Speaker, Moderator, **Medtronic's APAC Proctor Meeting for TAVI**, August 2021.
- Invited Chair, Moderator, **SingVALVE 2021**, August 2021.
- Invited Speaker, Chairperson, **5th PSIC Annual Meeting - Pakistan Live**, August 2021.
- Invited Discussant, **8th AP Valves & Structural Heart (LAA and PFO)**, August 2021.
- Invited Chairperson & Live Case Operator, **Bangladesh Society of Cardiovascular Intervention (BSCI)'s BD Intervention 2021**, July 2021.

- Invited Moderator, **SCAI Seminars 2021 (SCAI-USV Course)**, June 2021.
- Invited Speaker, **'Calcium Masterclass' Shockwave Webinar – "Clinical Evidence & Algorithms"**, June 2021.
- Invited Hubmaster from Fortis Escorts Heart Institute, New Delhi, **EuroPCR 2021 Digital edition**, May 2021.
- Invited Moderator for the session Defining HBR: Leading the Way in High Bleeding Risk Patients, **SCAI 2021 Virtual Scientific Sessions**, May 2021.
- Invited Moderator for Session 'Global Case-Based Summit: Complex Interventions Without Borders', **SCAI 2021 Virtual Scientific Sessions**, April 2021.
- Invited Panelist, **APSC CME Webinar - Fellows Teaching Course: Save-a-life! Unusual Causes and Complications of Acute Coronary Syndromes**, April 2021.
- Invited Discussant for the Debate on "Is the complexity of patients undergoing PCI shifting?", **Complex PCI e-course 2021 - online Madrid course "Planning and guidance of complex percutaneous coronary interventions"**, April 2021.
- Invited Chair - **CVIT&APSIC Joint Session: Management of High Bleeding Risk Patients in Asia, 29th Annual Meeting of Japanese Association of Cardiovascular Intervention and Therapeutics**, February 2021.
- Invited Chairman - **Online Live Medtronic India Symposium: Leading the Way in Left Main Bifurcation, Joint Interventional Meeting (JIM) 2021** "SPECIAL VIRTUAL EDITION" in partnership with TCT, February 2021.
- Invited Panelist, **APSC CHAMPIONS LEAGUE CME Webinar: My most memorable and best teaching case in STEMI care**, February 2021.
- Invited Panelist, **APSC Webinar: FELLOW TEACHING COURSE; SAVE-A-LIFE! Unusual Causes of MI**, January 2021.
- Invited Live Case Chairperson & Speaker, **Singapore Live 2021 Virtual Meeting**, January 2021.

- Invited Moderator - **TCT@TTT 2021 & APSIC@TTT 2021: Breakthrough in PCI of Calcified Stenoses Session**, Taiwan Transcatheter Therapeutics 2021, January 2021
- Course Director & Session Moderator, **AICT-AsiaPCR on Air e-Course**, December 2020.
- Invited Panelist (Virtual Theatre - Asan Live Case), **CardioVascular Research Foundation's COMPLEX PCI 2020 Virtual**, November 2020.
- Invited Moderator, **CardioVascular Research Foundation's COMPLEX PCI 2020 Virtual**, November 2020.
- City Pod - 'Main Arena Channel' & Chatmaster, **PCR London Valves 2020 Virtual**, November 2020.
- Invited Moderator, **INTERNATIONAL SPEAKER PROGRAM by DR ROBERT GIUGLIANO** to discuss the recent updates in current management of hyperlipidaemia in ACS and role of PCSK9 inhibitors in high-risk ACS patients, October 2020.
- Invited Expert Panelist, **17th Annual King Fahd Armed Forces Hospital International Cardiac Conference - Structural Heart Disease Catheter Based Therapies in 2020**, October 2020.
- Invited Discussant, **Complex PCI eCourse Madrid - Decision-making and problem solving in Complex PCI: interactive case-based learning**, October 2020.
- Invited Speaker, **31st Great Wall International Congress of Cardiology (GW-ICC)**, October 2020.
- Invited Discussant, **Virtual TCT Connect 2020**, October 2020.
- Invited Chairperson & Speaker, **Bangladesh Society of Cardiovascular Intervention's Virtual Summit 'BD Intervention 2020'**, October 2020.
- Invited Chairperson, **APSC Webinar – Champions League for Coronary Perforation**, October 2020.
- Coordinator & Moderator, **3rd APSIC Webcast - 'Left Main Bifurcation PCI – State of the Science and Art'**, October 2020.

- Invited Moderator, ***Pearls of Intervention Practice-Highlights from ESC 2020***, September 2020.
- Invited Chairperson, ***APAC TAVI Proctor Meeting***, September 2020.
- Invited Chairperson, ***Web based program on the recent updates on ESC congress - ESC 2020 @ glance***, September 2020.
- Coordinator, Moderator & Case Presenter, ***2nd APSIC Webcast – Tough Calls in PCI of Heavily Calcified Lesions, My Most Difficult/ Educational Calcified Cases***, August 2020.
- Invited Speaker, ***APAC Webinar – Treating Calcific Lesion: The Role of Stent Design and Optical Coherence Tomography***, August 2020.
- Invited Speaker, ***Interactive Professional Development Initiatives (IPDI) meet the expert session (Bangladesh)***, August 2020.
- Invited Speaker, ***TCT India 2020***, August 2020.
- Invited Chairperson, ***APSC JCS 2020 Webinar - Topics in Coronary Artery Disease***, July 2020.
- Invited Chairperson, ***Webinar on ‘Redefining PCI of Complex High Risk and Indicated Patients in Bangladesh’***, July 2020.
- Invited Moderator, ***1st APSIC Webcast 2020 - Coronary Imaging & Physiology in Complex PCI***, July 2020.
- Invited Evaluator, ***PCR eCourse***, June 2020.
- Invited Discussant & Speaker, ***2020 Asian Cardiovascular Clinical Research Webinar and the Secondary Asian Heart Society Preparatory Virtual Meeting***, June 2020.
- Invited Speaker & Discussant, ***14th Oriental Congress of Cardiology (OCC 2020) Virtual Conference***, China, May 2020.
- Invited Panelist, ***SCAI 2020 Virtual Conference***, May 2020.

- Invited Speaker, '**COVID-19 & CHALLENGE IN CARDIOVASCULAR DISEASE**' Webinar organized by Bangladesh Society of Cardiovascular Intervention, May 2020.
- Invited Speaker, '**CTO where East meets West**' - SCAI Webinar (case based discussion), May 2020.
- Invited Panelist, '**European Society of Cardiology Guidance 2020: PCI's in the context of COVID-19 Pandemic**' Webinar, April 2020.
- Invited Panelist, **APAC Webinar - Experts Virtual Roundtable: Perspectives on PCI Management in a Pandemic**, April 2020.
- Interviewee, **Facing COVID-19 with PCR: Planet PCR Interview**, conducted by Bernard Prendergast, April 2020.
- Course Director, Speaker, Live Case Operator, Chairperson, **INDIA LIVE 2020**, February 2020.
- Invited Chairperson, Panelist, **Singapore Live 2020**, Singapore, January 2020.
- Invited Speaker, Chairperson, **BanglaCardio 2019 organized by Bangladesh Cardiac Society**, Bangladesh, December 2019.
- Invited Faculty, Panelist, Chairperson, Speaker, **PCR London Valves 2019**, London, November 2019.
- Course Director, Chairperson, Panellist, Live Case Operator, Speaker, **India Valves 2019**, Chennai, September 2019.
- Invited Speaker, Live Case Operator, Chairperson, Speaker, **The Malaysian Cardiovascular Interventional Symposium with Live Transmission – MYLIVE 2019**, Petaling Jaya, Malaysia, July 2019.
- Course Director, Speaker, Chairperson, Panelist, **1st AICT-AsiaPCR 2019**, Singapore, July 2019.
- Invitee Speaker, Chairperson, Panellist, Live Case Moderator, **EuroPCR 2019**, Paris, May 2019.
- Invited Speaker, Moderator, **SCAI Complex PCI Bangladesh 2019**, Dhaka, April 2019.

- Course Director, Speaker, Live Case Operator, Penalist, Chairperson, **10th Annual Conference of India Live 2019**, Mumbai, March 2019.
- Invited Speaker, **16th Annual India Conference of Harvard University**, Cambridge, Massachusetts, February 2019.
- Speaker, Panelist, Chairperson, **PCR-CIT China Chengdu Valves 2018**, Chengdu, November 2018.
- Speaker, Moderator, Discussant, Live Case Discussant, **30th Annual Scientific Symposium of Transcatheter Cardiovascular Therapeutics, TCT 2018**, San Diego, September 2018.
- Speaker, Panelist, Chairperson, **14th Asian Interventional Cardiovascular Therapeutics (AICT) Congress**, Hong Kong, September 2018.
- Course Director, Speaker, Chairperson, Live Case Operator, **India Valves 2018**, New Delhi, August 2018.
- Speaker, Chairperson, Panelist, **EuroPCR 2018**, Paris, May 2018.
- Speaker, Panelist, Interviewee, Moderator, **SCAI 2018 Annual Scientific Sessions**, San Diego, CA, April 2018.
- Speaker, Discussant, Moderator, Panelist, **16th Annual Scientific Symposium of China Interventional Therapeutics in Partnership with TCT, CIT2018**, Sozhou (China), March 2018.
- Course Director, Speaker, Live Case Operator, Chairperson, Panelist, **INDIA LIVE 2018**, Chennai, March 2018.
- Invited Speaker, Panelist, Live Case Operator, Chairperson, Facilitator, **AsiaPCR/SingLIVE 2018**, Singapore, January 2018.
- Invited Discussion, Live Case Moderator, Speaker, Chairperson, Moderator, **Annual Meeting of TCT 2017, Denver (Colorado)**, October 2017.
- Invited Chairperson, Speaker, **Annual Meeting of European Bifurcation Club**, Porto (Portugal), October 2017.

- Invited Faculty, Facilitator, Evaluator, **PCR London Valves 2017**, London (UK), September 2017.
- Invited panellist, **40th Anniversary of PTCA / 14th Biennial International Andreas Gruentzig Society (IAGS) Meeting**, Zurich (Switzerland), September 2017.
- Invited Speaker, Chairperson, **India Valves 2017**, New Delhi, September 2017.
- Course Director, Speaker, **1st INDIA VALVES: Transcatheter Heart Valve & Structural Therapeutics**, New Delhi, July 2017.
- Invited Speaker, Moderator, Chairperson, **13th annual Complex Cardiovascular Catheter Therapeutics (C3): Advanced Endovascular and Coronary Intervention Global Summit**, Orlando (Florida), June 2017.
- Invited Speaker. **17th Annual Academic Sessions of Sri Lanka Heart Association 2017**, Colombo (Sri Lanka), June 2017.
- Invited Faculty, Speaker, Live Case Operator, Panelist, Moderator, **EuroPCR 2017**, Paris (France), May 2017.
- Invited Faculty, Speaker, Moderator, Panelist, **SCAI 2017 Scientific Sessions**, New Orleans, LA (USA), May 2017.
- Invited Faculty, Speaker, Panelist, Moderator, Live Case Operator, Discussant, **22nd CardioVascular Summit-TCTAP 2017**, Seoul, Korea, April 2017.
- Course Director, Speaker, **Fellows Course in association with American College of Cardiology**, New Delhi, India, March 2017.
- Course Director, Speaker, Live Case Operator, Chairperson, Discussant, Moderator, **8th Annual Meeting of India Live 2017**, New Delhi, India, March 2017.
- Invited Faculty, Speaker, **Mechanisms of BRS Failure: Imaging Findings and Classification Scheme CRF-Skirball Center for Innovation Workshop (Orangeburg, New York)**, February 2017.
- Live Case Operator, **Bangladesh Intervention Therapeutics (BIT) 2017, Dhaka (Bangladesh)**, February 2017.

- Invited Speaker, Live Case Panelist & Chairperson, Moderator, **AsiaPCR SingLIVE 2017**, Singapore, January 2017.
- Invited Speaker, Discussant, Moderator, Live Case Discussant, Radio Panelist, **Transcatheter Cardiovascular Therapeutics (TCT) 2016**, Washington (USA), October 2016.
- Invited Speaker, **12th Asian Interventional Cardiovascular Therapeutics (AICT) 2016**, Taipei, Taiwan, September 2016.
- Live Case Operator, **Serbian Conference on Interventional Cardiology (SINERGY) 2016**, Belgrade (Serbia), September 2016.
- Live Case Operator, Panelist, **Malaysia Live 2016**, Kuala Lumpur, July 2016.
- Live Case Operator, **Complex Cardiovascular Catheter Therapeutics (C3)**, Orlando, Florida, June 2016.
- Live Case Operator, **Advanced Revascularization Chapter IX (ARCH) 2016**, St.Louis, Missouri (USA), April 2016.
- Invited Featured Faculty, Speaker, **14th Annual Scientific Symposium of China Interventional Therapeutics in Partnership with TCT, CIT2016**, Beijing, China, March 2016.
- Course Director, Speaker, Chairperson, Live Case Operator, **India Live 2016**, New Delhi, February 2016.
- Invited Live Case Operator, **AsiaPCR SingaporeLive 2016**, Singapore, January 2016.
- Invited Chairperson, Panelist, Speaker, **Lumen Global 2016 – 15th Annual Symposium on Optimal Treatment for Acute Myocardial Infarction**, Kuala Lumpur (Malaysia), January 2016.
- Invited Chairperson, Panelist, Speaker, Live Case Operator, **11th Asian Interventional Cardiovascular Therapeutics (AICT) 2015**, Dhaka, Bangladesh, November 2015.
- Invited Faculty, Speaker, **Caring for Million: Lessons from India's Healthcare Challenges and Solutions Conference** hosted by Columbia Business School's Jerome A. Chazen Institute of International Business, New York (USA), November 2015.

- Live Case Discussant, Moderator, Speaker, **TCT 2015**, San Francisco (USA), October 2015.
- Course Director, Speaker, Chairperson, **Asia BRS Summit 2015**, New Delhi, September 2015.
- Invited Speaker, **August Abbott Vascular Detroit Regional Customer Technology Forum**, Detroit (USA), August 2015.
- Invited Speaker, Panelist, Chairperson, **EuroPCR 2015**, Paris, May 2015.
- Course Director, Speaker, Chairperson, Moderator, Operator, Panelist, **India Live 2015**, Chennai, February 2015.
- Invited Speaker, Panelist, Chairperson, **AsiaPCR SingaporeLIVE**, Singapore, January 2015.
- Invited Speaker, Chairperson, **5th International Conference on "Updates on management in Cardiology and Cardiovascular Surgery" and 3rd Dhaka Live**, Dhaka (Bangladesh), December 2014.
- Live Case Operator, Speaker, Chairperson, **Asian Interventional Cardiovascular Therapeutics (AICT) 2014**, Jakarta (Indonesia), November 2014.
- Invited Speaker, **Americas Coronary Medical Advisory Board Meeting**, Phoenix, Arizona, USA, October 2014.
- Live Case Operator (from Fortis Escorts Heart Institute, New Delhi), [Transcatheter Cardiovascular Therapeutics \(TCT 2014\)](#), Washington, September 2014.
- Invited Speaker, Panelist, Chair, **8th Annual Australia & New Zealand Endovascular Therapies Meeting (ANZET) 2014**, Melbourne (Australia), August 2014.
- Invited Discussant, Moderator, Speaker, **Cardiovascular Research Foundation's Bioresorbable Vascular Scaffolds: Transformational Technology for PCI (A Live Case Demonstration Course)**, Boston (USA), July 2014.
- Live Case Operator (from Fortis Escorts Heart Institute, New Delhi), **Complex Cardiovascular Catheter Therapeutics (C3) – Advanced Endovascular and Coronary Intervention Global Summit**, Orlando, Florida, June 2014.

- Invited Speaker, Panelist, Chairperson, **EuroPCR 2014**, Paris, France, May 2014.
- Proctor, **Crossroads South Africa Training Program**, Johannesburg, South Africa, April 2014.
- Invited Speaker, Co-Chair, Panelist, **63rd Annual Scientific Session & Expo ACC 2014**, Washington, March 2014.
- Invited Speaker, Moderator, Discussant, **12th Annual Scientific Symposium of China Interventional Therapeutics in Partnership with TCT (CIT2014)**, Shanghai, March 2014.
- Course Director, Speaker, Chairperson, Live Case Operator, **INDIA LIVE 2014**, New Delhi, February 2014.
- Invited Speaker, Panelist, Consulting Advisor, **Asia PCR SingLive 2014**, Singapore, January 2014.
- Invited Speaker, Chairperson, **Innovations in Cardiovascular Interventions (ICI) 2013**, Tel Aviv (Israel), December 2013.
- Invited Speaker, Panelist, Live Case Operator, **9th Asian Interventional Cardiovascular Therapeutics (AICT) Conference 2013**, Bangkok, Thailand, November 2013.
- Invited Speaker, Discussant, Live Case Co-Moderator, **TCT 2013**, San Francisco, October 2013.
- Invited Speaker, **CME by Cardiovascular Society of Mauritius**, Mauritius, October 2013.
- Invited Speaker, **Fortis Mauritius 4th Annual Health Summit**, Mauritius, October 2013.
- Course Director, Speaker, **SCAI Adult Interventional Cardiology Fellows Course – ASIA – 2013**, New Delhi, September 2013.
- Invited Chairperson, **European Society of Cardiology (ESC) Congress**, Amsterdam, September 2013.
- Invited Panelist, Speaker, **3D-Vascular Event: Dialogue. Development. Devices (Biotronik Symposium)**, Dubai, June 2013.
- Invited Speaker, Panelist, Chairperson, **EuroPCR 2013**, Paris, May 2013.

- Invited Speaker, **Abbott Bifurcation Forum**, Paris, May 2013.
- Invited Panelist, Chairperson, Speaker, **Annual Scientific Sessions of Asia Pacific Heart Association (ASSA 2013)**, Singapore, April 2013.
- Invited Speaker, Co-Chair: Conquering Healthcare Challenges in the Emerging World, **ACC 62nd Annual Scientific Session and TCT@ACC-i2**, San Francisco, March 2013.
- Invited Speaker, **PCR Focus Group on BioResorbable Scaffold**, Rotterdam, March 2013.
- Course Director, Speaker, Live Case Operator, Chairperson, Judge:Award Session, **India Live 2013**, Chennai, February 2013.
- Invited Speaker, Panelist, Facilitator, Chairperson, **AsiaPCR/SingLIVE 2013**, Singapore, January 2013.
- Invited Speaker, Chairperson, **Lumen Global 2013**, New Delhi, January 2013.
- Live Case Operator (Live transmission of cases from Fortis Escorts Heart Institute, New Delhi to National Heart Foundation Hospital & Research Institute, Dhaka), **National Heart Foundation Conference on Cardiovascular Diseases**, Dhaka, Bangladesh, December 2012.
- Invited Speaker, Discussant, Moderator, Case Presenter & Expert Panelist, Live Case Discussant, [Transcatheter Cardiovascular Therapeutics 2012 \(TCT 2012\)](#) in partnership with the ACC, Miami (USA), October 2012.
- Invited Speaker, Chairperson, Live Case Operator, **8th Asian Interventional Cardiovascular Therapeutics Conference**, Gurgaon, October 2012.
- Speaker at the CME on **'Management of Coronary Artery Disease'** organized by Vyodhya Hospital, Kathmandu, Nepal, August 2012.
- Invited Speaker, Live Case Operator, Panelist, Chairman, Case Presenter, **SOLACI 2012 in Partnership with TCT (XVIII SOLACI Congress & SOCIME Annual Meeting)**, Mexico City, Mexico, August 2012.
- Invited Speaker, Panelist, Moderator, **GI2 Global Summit on Innovations & Interventions**, Brazil, April 2012.

- Invited Speaker (President's Lecture), **Cardiology Update-2012 (CSI UAE Chapter)**, Dubai (UAE), March 2012.
- Course Co-Director, Speaker, Live Case Operator, Chairperson, **India Live 2012**, New Delh, February 2012.
- Invited Speaker, **Fellows Course (India Live 2012)**, New Delhi, February 2012.
- Course Co-Director, Chairperson, Speaker, **Lumen Global**, Dubai, February 2012.
- Course Director, Speaker, **2nd SCAI Adult Interventional Cardiology Fellows Course – Asia 2012**, New Delhi, January 2012.
- Invited Faculty, Speaker, **AsiaPCR/SingLIVE**, Singapore, January 2012.
- Invited Live Case Operator, **National Heart Foundation Conference on Cardiovascular Diseases**, Dhaka, Bangladesh, December 2011.
- Invited Faculty, Speaker, Moderator, **4th International Conference on Cardiology and Cardiac Surgery & 2nd Dhaka Live 2011**, Dhaka, Bangladesh, November 2011.
- Invited Speaker, Discussant, Live Case Moderator, Case Presenter, **Transcatheter Cardiovascular Therapeutics (TCT 2011)**, San Francisco, CA, November 2011.
- Invited Speaker, Live Case Operator, Moderator, **Encore Seoul 2011**, Seoul, Korea, September 2011.
- Invited Speaker, **European Society of Cardiology Congress 2011**, Paris, France, August 2011.
- Invited Moderator, Discussant, Speaker, Live Case Co-Moderator, **Transcatheter Cardiovascular Therapeutics (TCT) 2010**, Washington DC, September 2010.
- Invited Faculty, Live Case Operator, Chairperson, Speaker: **6th Asian Interventional Cardiovascular Therapeutics (AICT)**, Singapore, July 2010.
- Invited Faculty, Speaker: **SCAI's 33rd Annual Scientific Sessions**, Hilton San Diego, USA, May 2010.
- Invited Faculty, Chairperson, **Annual Scientific Conference of American College of Cardiology 2010**, Atlanta, March 2010.

- Course Director, Faculty, Moderator, Speaker, **First SCAI Adult Interventional Cardiology Fellows Course – Asia 2010**, New Delhi, February 2010.
- Course Director, Speaker, Live Case Operator, Panelist, Chairperson, Moderator, **'India Live 2010' – National Course on Percutaneous Cardio-Vascular Interventions**, New Delhi, February 2010.
- Invited Faculty, Case Presenter, Commentator in Live Case Transmission, Chair, **Complex Cardiovascular Therapeutics 2010 (CCT2010)**, Kobe, Japan, January 2010.
- Invited Faculty, Speaker, Panelist, **AsiaPCR-Singapore LIVE 2010**, Singapore, January 2010.
- Invited Faculty, Chairperson, **Innovations in Cardiovascular Interventions (ICI 2009)**, Tel Aviv Israel, December 2009.
- **Bangabandhu Sheikh Mujibur Rahman Memorial Trust 'Oration'**, National Institute of Cardiovascular Diseases, Dhaka, November 2009.
- Invited Faculty, Speaker, Chairman, **3rd International conference on "Updates on management in Cardiology and Cardiovascular Surgery" and 1st Dhaka Live**, Dhaka, Bangladesh, November 2009.
- Live Transmission to Paris, **3rd Indo European Course on Revascularization – European Chapter**, Paris, November 2009.
- Invited Faculty, Discussant, Speaker, **Annual Conference of Transcatheter Cardiovascular Therapeutics**, San Francisco, USA, September 2009.
- Invited Faculty, Panelist, Moderator, Live Case Operator, Speaker, **Encore Seoul**, Korea, September 2009.
- Invited Faculty: **18th JSIC Meeting - Japanese Cardiac Society**, Japan, June 2009.
- Invited Faculty, Speaker, Discussant: **The 3rd Oriental Congress of Cardiology & AICT 2009**, Shanghai, May 2009.
- Invited Faculty, Speaker: **SCAI 32nd Annual Scientific Sessions**, Las Vegas, May 2009.
- Invited Faculty, Live Case Operator: **14th Annual Angioplasty Summit TCT Asia Pacific 2009**, Seoul, Korea, April 2009.

- Invited Faculty: **American College of Cardiology 2009**, Orlando, March 2009.
- Invited Faculty, Live Case Operator, Discussant, Speaker: **CIT (China Interventional Therapeutics) 2009**, China, March 2009.
- Invited Faculty, Case Presenter, Chairperson, Commentator: **CCT 2009**, Kobe, Japan, January 2009.
- Invited Faculty, Discussant, Moderator, Speaker, Panelist: **Transcatheter Cardiovascular Therapeutics 2008**, Washington, USA, October 2008.
- Invited Faculty, Live Case Operator: **Encore Seoul 2008**, Korea, September 2008.
- Invited Faculty, Speaker, Judge, Moderator: **4th AICT (Asian Interventional Cardiovascular Therapeutics)**, Bangkok, June 2008.
- Invited Speaker, **Hong Kong College of Cardiology Annual Scientific Congress**, Hong Kong, May 2008.
- Invited Guest Faculty, Speaker, **Euro PCR 2008**, Barcelona, Spain, May 2008.
- Invited Guest Faculty, Speaker, Co-chair, Panelist, **American College of Cardiology 57th Annual Scientific Session and The SCAI Annual Scientific Sessions in Partnership with ACC i2 Summit**, March 2008, Chicago, Illinois, USA.
- Invited Guest Faculty, Speaker, Moderator to Live Transmission, Co-chairperson, Live Case Operator, **Singapore LIVE 2008 – 17th Annual Live Interventions in Vascular Endotherapy**, Singapore, March 2008.
- Invited Guest Faculty, Commentator, Chairperson, **Complex Catheter Therapeutics (CCT) 2008**, Kobe, Japan, January 2008.
- Invited Guest Faculty, Speaker, **Innovations in Cardiovascular Interventions (ICI) 2007**, Tel Aviv, December 2007.
- Invited International Faculty Member, Guest Speaker, **2nd International conference on "Updates on management in Cardiology and Cardiovascular Surgery"**, Bangladesh, December 2007.

- National Faculty Director, Speaker, **International Cardiovascular Symposium**, New Delhi, October 2007.
- Live Case Operator & Teacher, Director-Live Case Transmission Site, Invited Faculty, Speaker, **Transcatheter Cardiovascular Therapeutics (TCT) 2007**, Washington DC, October 2007.
- Invited Faculty, Chairperson, Speaker, **European Society of Cardiology Meeting 2007**, Vienna (Austria), September 2007.
- Invited Faculty, Live Case Operator, Speaker, Panelist, Chairperson, **3rd AICT**, Malaysia, July 2007.
- Invited Speaker, Panelist:APSIC@EuroPCR, **EuroPCR07 Meeting**, Barcelona (Spain), May 2007.
- Invited Chairperson-Session:LM & Triple Vessel PCI, **SCAI's 30th Annual Scientific Sessions Meeting**, Orlando (USA), May 2007.
- Invited Panelist to Live Case Transmission Session, **56th Annual Scientific Session of American College of Cardiology 2007 / i2 Summit 2007 Conference**, New Orleans, March 2007.
- Invited Guest, **Third International Conference on "Cell Therapy for Cardiovascular Diseases"**, New York, January 2007.
- **Chief Organizer** – invited lectures, Live Demonstration of Cases, Moderator: **2nd AICT (Asian Interventional Cardiovascular Therapeutics)**, New Delhi, 1st – 4th October, 2006.
- Invited Speaker, **World Congress on Clinical & Preventive Cardiology (WCCPC - 2006)**, September 2006.
- Invited Speaker, Panelist, Judge, Case Presenter, Chairperson, **3rd Malaysian Cardiovascular Interventional Symposium 2006 With Live Transmission – M'Sia Live 2006**, Kuala Lumpur, Malaysia, July 2006.
- Invited Speaker, Chairperson, Live Case Moderator, **15th Annual Meeting of Japanese Society of Interventional Cardiology**, Fukuoka, Japan, June 2006.
- Invited Panelist for APSIC @ Euro PCR Session, Live Case Operator from Bangkok to Paris at **Euro PCR 2006**, Bangkok, May 2006.
- Invited Faculty, Chairperson, Speaker, **SCAI's 29th Annual Scientific Session**, Chicago, May 2006.

- Invited Faculty, **China Interventional Therapeutics (CIT) – organized by Chinese Society of Cardiology**, Beijing, China, April 2006.
- Invited Faculty, Moderator, **Annual Meeting of American College of Cardiology**, Atlanta, USA, March 2006.
- Invited Speaker, Faculty, Moderator in Live Cases, Panelist, **Singapore Live 2006 – 15th Annual Live Interventions in Vascular Endotherapy**, Singapore, February 2006.
- Invited Faculty, Discussant, Commentator to Live Cases, **Joint Interventional Meeting (JIM) 2006**, Rome, Italy, February 2006.
- Invited Speaker, Live Case Operator, Chairperson, **17th Biennial Congress of Pakistan Cardiac Society hosted by National Institute of Cardiovascular Diseases**, Karachi, Pakistan, December 2005.
- Invited Faculty, Live Case & Abstracts Discussant, **Transcatheter Cardiovascular Therapeutics 2005**, Washington DC, October 2005.
- **Cordis DES - New Stent Steering Committee Meeting**, Washington, October 2005.
- Live Case Operator of Complex Angioplasty transmitted from Max Heart & Vascular Institute (New Delhi), Invited Faculty, Moderator, **1st Asian Interventional Cardiovascular Therapeutics 2005 (AICT 2005)**, Singapore, August 2005.
- Invited Speaker, **2005 Asia Pacific Vascular Leadership Summit**, Bangkok, July 2005.
- Invited Faculty, Speaker, **Carotid Stenting Workshop joint to MEET 2005 Congress**, Cannes, June 2005.
- Invited Faculty, Speaker, **28th Annual Meeting of SCAI**, Florida, May 2005.
- **19th APSIC Advisory Board Meeting**, Paris, May 2005.
- Invited Guest Faculty, Moderator, **Session on APSIC @ EUROPCR**, Paris, May 2005.
- Invited Faculty, Moderator, Speaker, Discussant, **Angioplasty Summit 2005 TCT Asia Pacific**, Seoul, Korea, April 2005.

- Invited Speaker, **DES New Product Development Global Steering Committee Meeting**, London, April 2005.
- Invited Guest Lecturer, **118th Anniversary Academic Sessions of the Sri Lanka Medical Association**, Colombo, Sri Lanka, March 2005.
- Invited Speaker, **AACIO Convention**, Orlando, USA, March 2005.
- Invited Speaker, **GE Breakfast Session during American College of Cardiology during 54th Annual Scientific Session**, Orlando, Florida, USA, March 2005.
- Invited Faculty & Speaker, **American College of Cardiology – 54th Annual Scientific Session**, Orlando, Florida, USA, March 2005.
- Invited Faculty & Speaker, **Singapore Live 2005, Singapore**, January 2005.
- Invited Speaker, **Executive Committee Meeting of SAARC Cardiac Society, Bangladesh**, December 2004.
- Invited Speaker, **Seminar organized by Bangladesh Medical College, Bangladesh**, December 2004.
- Case Presenter during the session 'Taped Case Highlights', **Annual Scientific Session of American College of Cardiology**, May 2004.
- Invited Speaker, **Biosensors Evening Workshop, Singapore**, March 2004.
- Invited Speaker, **3rd Biennial South Asian Cardiac Conference, Kathmandu**, February 2004.
- Invited Speaker, **15th Annual Convention and Scientific Conference of the Association of Physicians of Bangladesh, Dhaka**, December 2003.
- Live Case Operator & Teacher, Director-Live Case Transmission Site, Invited Faculty, Speaker, **Transcatheter Cardiovascular Therapeutics 2003, Washington DC**, September 2003.

- Invited Faculty & speaker, **SCAI's (The Society for Cardiac Angiography and Interventions) 26th Annual Scientific Session, Boston, USA**, May 2003.
- Invited Faculty & Speaker, **EURO-PCR, Paris**, May 2003.
- Invited Faculty, Speaker & Chairperson, **American College of Cardiology 52nd Annual Scientific Session, Chicago, USA**, April 2003.
- Guest Faculty & Speaker, **Carotid Endovascular Therapy 2003 – International Course on prevention of Cerebrovascular Occlusive Diseases with Endovascular Techniques, Athens, Greece**, March 2003.
- Guest Faculty, **7th International Symposium on Interventional Cardiology and Live Demonstration Course (ISIC), Beijing, China**, November 2002.
- Guest Faculty & Commentator, **Complex Catheter Therapeutics 2002, Kobe, Japan**, November 2002.
- Invited Speaker, **Bangladesh Cardiac Society National Conference 2002, Dhaka, Bangladesh**, October 2002.
- Guest Faculty, Live Case Transmission Discussant, Case Presenter, **Transcatheter Cardiovascular Therapeutics 2002, Washington DC, USA**, September 2002.
- Invited Faculty, Speaker & Moderator, **Vth Complex Coronary & Vascular Course, New York**, June 2002.
- Invited Faculty, Speaker & Moderator, **EURO-PCR, Paris**, May 2002
- Invited Faculty, Speaker & Chairperson, **25th Annual Scientific Session of SCAI (Society of Cardiac Angioplasty & Intervention), SEATTLE, USA**, May 2002.
- Guest Faculty, Moderator, **11th Singapore LIVE – Demonstration Course, Singapore**, January 2002.
- Invited Speaker, Chairperson, Moderator, Live Case Operator, **Annual Meeting of Indo-French Interventional Cardiology Foundation, Rouen, France**, Nov 2001.
- Invited Speaker, **2nd Annual Scientific Session of Sri Lanka Heart Association, Colombo, Sri Lanka**, Oct 2001.



- Invited Speaker, Moderator, **Complex Catheter Therapeutics, Kobe, Japan**, Oct 2001.
- Invited Speaker, Moderator, **6th International Symposium on Interventional Cardiology, Beijing, China**, Sept 2001
- Invited Speaker, Moderator, **TCT 2001, Washington DC, USA**, Sept 2001.
- Course Director, Chairperson, Moderator & Speaker, **Cardiac Intervention 2001, Singapore**, Aug 2001.
- Course Director, Speaker, **First Asia Pacific Centre of Excellence Meet, New Delhi**, July 2001.
- Invited Faculty, Speaker, Panelist, **Global Endovascular Therapy Course (GET) 2001, MONACO**, June 2001.
- Invited Speaker, **Phillipines Society of Cardiovascular Catheterization & Intervention - 8th Annual Scientific Convention, Cebu City, Phillipines**, May 2001.
- Invited Faculty, Moderator, **Live Case Operator at 10th Singapore Live (Live Interventions in Vascular Endotherapy)**.
- Invited Faculty, Chairperson, Live Case Moderator, Speaker, **International Summit on Coronary Artery Disease, Bombay**, Feb 2001.
- Invited Moderator, Speaker, **Millennium Indo-French Cardiology Conference, Hyderabad**, November 2000.
- Invited Speaker, **Millennium Indo-French Cardiology Conference, Hyderabad**, November 2000.
- Invited Speaker, Chairperson & Discussant, **Coronary Interventions, Nairobi, Kenya**, September 2000.
- Invited Faculty, Live Case Operator, Moderator & Speaker, **Millennium Intervention Conference, Melbourne, Australia**, Aug 2000.
- Chairperson & Speaker, **Pari Course of Revascularization, Paris**, May 2000.
- Invited Chairperson, Moderator & Speaker, **Global Endovascular Therapy Course 2000, Monaco**, May 2000.



- Invited Faculty, Speaker and Moderator, **49th Annual Scientific Sessions of the American College of Cardiology, Anaheim, California, U.S.A.**, March 2000.
- Invited Faculty, Chairperson, Speaker and Moderator, **International Conference on Transcatheter Cardiovascular Interventions, New Delhi, India**, January 2000.
- Invited Faculty, Moderator and Live Case Operator, **Ninth Live Demonstration Course in Interventional Cardiology & Complex Angioplasty Workshop, Singapore General Hospital, Singapore**, January 2000.
- Vice President, Chairperson, Moderator and Panelist, **First World Congress of Interventional Cardiology, Mumbai, India**, October 1999.
- Course Director, Chairperson and Moderator, **Peripheral Vascular Interventions: Live Demonstration Workshop, in association with The Vascular Institute, Nancy, France, New Delhi, India**, October 1999.
- Invited Faculty and Moderator, **International Symposium on Interventional Cardiology and Live Demonstration Workshop, Alexandria, Egypt**, October 1999.
- Invited Faculty and Live Case Operator, **Fourth Great Wall International Symposium and Live Demonstration Workshop on Interventional Cardiology, Dalian, China**, October 1999.
- Invited Faculty, Speaker, Moderator and Panelist, **Eleventh Transcatheter Cardiovascular Therapeutics (TCT) Workshop, Washington Hospital Center and Cardiology Research Foundation, Washington, D.C., U.S.A.**, September 1999.
- Invited Faculty, Speaker and Moderator, **Second Symposium and Live Demonstration Workshop on Complex Coronary Intervention, Mount Sinai Hospital and Cardiovascular Institute, New York, U.S.A.**, June 1999.
- Invited Faculty, Speaker and Moderator, **Possis AngioJet® Certification Workshop, New York, U.S.A.**, June 1999.
- Invited Faculty, Moderator and Panelist, **Ninth Endovascular Therapy Course, Paris, France**, May 1999.



- Invited Faculty, Chairperson and Panelist, ***Fourth Asian Pacific Society Conference of Interventional Cardiology and VIIIth Live Demonstration Workshop, Kokura, Japan, May 1999.***
- Invited Faculty, Speaker, Moderator and Live Case Operator, ***Angioplasty Summit 1999, Seoul, South Korea, April 1999***
- Invited Faculty, Moderator and Panelist, ***Second Asia-Pacific Cardiovascular Stenting Symposium and Live Demonstration Course, Hong Kong, March 1999.***
- Invited Faculty, Speaker and Moderator, ***Recognition and Management of Complications during PTCA, 48th Annual Scientific Sessions of the American College of Cardiology, New Orleans, Louisiana, U.S.A., March 1999.***
- Invited Faculty, Chairperson, Moderator and Live Case Operator, ***Second Joint Indo-French Endovascular Live Demonstration Workshop, Rouen, France, March 1999.***
- Invited Faculty and Live Case Operator, ***Eighth Live Demonstration Course in Interventional Cardiology & Comple Angioplasty Workshop, Singapore General Hospital, Singapore, January 1999.***
- Invited Faculty and Live Case Operator, ***Third Great Wall International Symposium and Live Demonstration Workshop on Interventional Cardiology, Beijing, China, October 1998.***
- Invited Faculty, Moderator and Panelist, ***Tenth Transcatheter Therapeutics (TCT) Workshop and Self-Assessment Course, Washington Hospital Center and Cardiology Research Foundation, Washington, D.C., U.S.A., October 1998.***
- Invited Faculty and Case Operator, ***Rotational Atherectomy Live Demonstration Workshop, National Heart Institute, Kuala Lumpur, Malaysia, September 1998.***
- Invited Faculty and Live Case Operator, ***Rotational Atherectomy Live Demonstration Workshop, General Hospital, Penang, Malaysia, September 1998.***
- Invited Faculty, Chairperson and Moderator, ***Interventional Vascular Therapies Forum, Langkawi, Malaysia, August 1998.***



- Invited Faculty, Speaker and Live Case Operator, ***Australasian and Asia Pacific Interventional Cardiology Symposium, Perth, Australia***, July 1998.
- Invited Faculty and Speaker, ***Problem Solving in Interventional Cardiology, Kuala Lumpur, Malaysia***, June 1998.
- Invited Faculty and Moderator, ***Live Symposium on Complex Coronary Cases, Focusing on Rotational Atherectomy & Stenting, Mount Sinai Hospital and Cardiovascular Institute, New York, U.S.A.***, June 1998.
- Invited Faculty, Chairperson and Moderator, ***Third Asian Pacific Society Conference of Interventional Cardiology and VIIth Live Demonstration Workshop, Kokura, Japan***, May 1998.
- Invited Faculty and Moderator, ***Eighth Endovascular Therapy Course, Paris, France***, May 1998.
- Invited Faculty, Chairperson and Moderator, ***Fifth Kamakura Live Demonstration Course, Yokohama, Japan***, March 1998.
- Invited Faculty, Speaker and Moderator, ***First Annual International Tropical Retreat, Far East Meets Mid West In Intervention, Hawaii, U.S.A.***, February 1998.
- Invited Faculty, Speaker, Live Case Operator and Moderator, ***Seventh Live Demonstration Course in Interventional Cardiology, Singapore General Hospital, Singapore***, February 1998.
- ***Honorary Professor of Cardiology***, awarded by the Bangladesh Medical College, Dhaka, Bangladesh, January 1998-present.
- Invited Faculty and Moderator, ***International Conference on Newer Frontiers in Interventional and Clinical Cardiology, Bombay, India***, January 1998.
- Invited Faculty, Speaker and Live Case Operator, ***First Joint Indo-French Live Demonstration Workshop on Cardiovascular Intervention, Pune, India***, December 1997.

- Invited Faculty, Speaker and Live Case Operator, **Third Seminar on Interventional Cardiology, Charles Nicolle Hospital, Rouen, France**, October 1997.
- Invited Faculty, Speaker and Moderator, **Second International Symposium on Interventional Cardiology, Beijing, China**, September 1997.
- Invited Faculty and Live Case Operator, **Live Demonstration and PTCA Training Program, Friendship Hospital, Beijing, China**, September 1997.
- Invited Faculty and Live Case Operator, **Live Demonstration and PTCA Training Program, First Hospital, Hang Xiuang, China**, September 1997.
- Invited Faculty, Moderator and Panelist, **IXth Transcatheter Therapeutics (TCT) Workshop, Washington Hospital Center and Cardiology Research Foundation, Washington, D.C., U.S.A.**, September 1997.
- Invited Faculty, Chairperson and Course Director, **Tips and Tricks of Coronary Angioplasty Workshop, Columbo, Sri Lanka**, August 1997.
- Invited Faculty, Speaker, and Moderator, **Endovascular Therapy Course, Paris, France**, May 1997.
- Invited Faculty, Speaker and Live Case Operator, **Coronary Stenting '97: Illrd International Symposium in Interventional Cardiology, Melbourne, Australia**, April 1997.
- Invited Faculty, Speaker and Moderator, **Vlth Live Demonstration Course in Simple and Complex Angioplasty, Singapore**, January 1997.
- Invited Faculty, Co-Chairperson and Proctor, **Guidant Multilink Stent Operator Certification Workshop, Singapore**, January 1997.
- Invited Faculty, Co-Chairperson and Proctor, **AVE Microstent™ Operator Certification Workshop, Madras, India**, December 1996.
- Invited Faculty and Speaker, **First Asia-Pacific Society of Interventional Cardiology Live Demonstration Workshop on Advanced Coronary Intervention, Madras, India**, December 1996.

- Invited Distinguished Faculty Member, Live Case Operator and Consultant Interventional Cardiologist for **On-site complex stent and coronary angioplasties at the University of Malaysia Teaching Hospital, Kuala Lumpur, Malaysia, November 1996.**
- Invited Faculty and Speaker, **Annual Physicians' Advisory Board Meeting, Health Management Group, San Francisco, U.S.A., September 1996.**
- Invited Faculty, Speaker and Moderator, **VIIIth Complex Coronary Angioplasty Workshop, Toulouse, France, May 1996.**
- Invited Faculty, Moderator and Panelist, **Ninth Annual Live Demonstration Course in Interventional Cardiology, Washington Adventist Hospital, Washington, D.C., U.S.A., April 1996.**
- Invited Faculty, Moderator and Panelist, **Eighth Transcatheter Therapeutics (TCT) Workshop, Washington Hospital Center and Cardiology Research Foundation, Washington, D.C., U.S.A., February-March 1996.**
- Invited Faculty, Speaker and Moderator, **Vth Live Demonstration Course in Simple and Complex Angioplasty, Singapore, January 1996.**
- Invited Faculty and Proctor, **Rotablator Certification Workshop, Singapore General Hospital, Singapore, January 1996.**
- International Clinical Adviser, **Guidant (ACS), Santa Clara, U.S.A., 1994-present.**
- Invited Faculty and Moderator, **Third Live Workshop on Advanced Coronary Interventions, Perth, Australia, 1994.**
- Invited Faculty, Speaker and Live Case Operator, **Second Live Demonstration Workshop on Interventional Cardiology, Rawalpindi, Pakistan, December 1993.**

INVITED GUEST LECTURES / FACULTY AT NATIONAL FORUMS

- Scientific Chair, **Medtronic's DCB India Advisory Board to build a clinical consensus on the role of Drug-Coated Balloons (DCB) in PCI practice**, Mumbai, April 2026.
- Speaker, Moderator, **Sentient Summit 2026**, Bangalore, April 2026.
- Speaker, **3rd Edition of the ICAS & ACT Conference 2026**, Gururgram, April 2026.
- Chief Guest, Expert Speaker, **National Health Hackathon 2.0 at JECRC University**, Jaipur, April 2026.
- Moderator, Speaker, **INVOLVE CME (A Unique Forum for Interactive Discussion and Partical Clinical Insights to Benefit our Patients)**, New Delhi, March 2026.
- Course Direcetor, Speaker, Panelist, Chairperson, Moderator, Judge, **15th INDIA LIVE 2026**, New Delhi, March 2026.
- Course Direcetor, Speaker, **Interventional Cardiology Foundation of India (ICFI) Fellows Course**, New Delhi, March 2026.
- Invited Speaker, Live Case Discussant, **18th Women Cardiac Care Conference (WCC 2026), the flagship scientific meeting of the Women in Cardiology and Related Sciences (WINCARS) Association**, Indore, March 2026.
- Invited Speaker, Chairperson, **Annual Meeting of CSI Delhi Branch**, New Delhi, March 2026.
- Course Director, Speaker, Chairperson, Anchorperson, **7th CHIP-CTO India 2026**, New Delhi, January 2026.
- Guest of Honor, Speaker, Expert Panelist, **Celebrating 50 Years of PCI – PRISM PCI Conclave**, Vapi (Gujrat), January 2026.
- Speaker, **Webinar – Novel Therapy in oHCM Management: A case-based approach**. January 2026.

- Scientific Chair, **MSN Laboratories's Canreal Advisory Board meeting to build a Consensus Statement on The Use of Intravenous P2y₁₂ Inhibitor Cangrelor In Percutaneous Coronary Intervention**, Hyderabad, December 2025.
- National Facilitator, **PCR Seminars on TAVI India**, New Delhi, December 2025.
- Speaker, Moderator, Chairperson, **Asia Interventional Complications Course**, Chennai, December 2025.
- Speaker, Moderator, Chairperson, **77th Annual Conference of Cardiological Society of India (CSI)**, Delhi, December 2025.
- Modertaor, Webinar **UK/INDIA TAVI CASE CLUB EPS: Self-Expanding in Small Annuli** | • Interactive Case Discussion • Latest Tips & Tricks | October 2025.
- Program Chair, Speaker, **India Heart Symposium Bifurcation Live 2025**, Mumbai, September 2025.
- Moderator, **INVOLVE CME (Interactive Knowledge Growth Program By Fortis Escorts Heart Institute)**, New Delhi, September 2025.
- Speaker, **Recent Trends in Cardiac Interventions 2025**, Chennai, September 2025.
- Course Director, Speaker, Moderator, Chairperson, **INDIA VALVES 2025**, Jaipur, September 2025.
- Speaker, **Focused Webinar Session "Implications of emerging therapies in Lipid Management – Role of Inclisiran in Lipid Management"**, September 2025
- Course Director, Facilitator, Speaker, **CHIP-CTO India Grand Rounds 2025**, New Delhi, August 2025.
- Anchorperson, Speaker, **Innovations in Cardiology (IIC) Summit**, Gurugram, August 2025.
- Speaker, **Focused Webinar Session "Breaking Boundaries – Role of ARNi beyond HFrEF – Focuses on the use of ARNI (Sac/Val)"**, August 2025.
- National Facilitator, **PCR Intervention Live 2025**, New Delhi, July 2025.

- Live Case Operator - TAVI Case: Bicuspid Aortic Valve, **CSI-NIC 2025**, Mumbai, June 2025.
- Live Case Operator - Complex Coronary PCI Case: Calcified lesion with Mechanical Circulatory Support (Impella), **CSI-NIC 2025**, Mumbai, June 2025.
- Speaker, **Focused Webinar Session “What’s New in Cardiology? Revisiting Latest Clinical Trials – Late Breaking Clinical Trial from ACC’25”**, June 2025.
- Therapy Expert & Moderator, **Webinar - Managing Complex PCI with Impella**, June 2025.
- Speaker, Moderator, **Structural Heart Summit 2025**, Mumbai, April 2025.
- Moderator, **TAVI Thought Leaders Forum Webcast**, March 2025.
- Course Director, Speaker, Moderator, Chairperson, **14th INDIA LIVE 2025**, Mumbai, March 2025.
- Invited Speaker, **Annual conference of CSI-Delhi Branch 2025**, New Delhi, March 2025.
- Course Director, Speaker, Chairperson, **6th CHIP-CTO India 2025**, New Delhi, January 2025.
- Invited Speaker, Moderator, Expert Panel, **SENTIENT 2024**, Bangalore, January 2025.
- Invited Live Case Operator, Speaker, Chairperson, **Annual Conference of Cardiological Society of India 2024**, Lucknow, December 2024.
- Live Case Operator, **Hyderabad Valves 2024**, Hyderabad, November 2024.
- Chairperson, **OPN NC Colloquium**, New Delhi, October 2024.
- Course Director, Speaker, Chairperson, Live-in-Box Case Operator, Expert Panelist, Session Coordinator, **INDIA VALVES 2024**, Chennai, September 2024.
- Invited Speaker, **ACC Asia 2024**, New Delhi, August 2024.

- Course Director, Speaker, Moderator, **7th IPCI 2024**, New Delhi, August 2024.
- Invited Speaker, **CHIP SUMMIT 2024**, Kochi, August 2024.
- Invited Speaker, Moderator, **CHIP INDIA 2024 Innovations – Coronary Structural Peripheral**, New Delhi, August 2024.
- Invited Speaker, **First Annual Conference of Karnataka Interventional Council 2024 (KIC 2024)**, Bengaluru, July 2024.
- Invited Speaker, **TAVI Thought Leaders Forum (Webinar)**, July 2024.
- Facilitator, **PCR Seminars in India - Best Practices in Interventional cardiology**, Bengaluru, July 2024.
- Invited Speaker, Chairperson, **CSI-NIC Mid Term Meet 2024**, Chennai, July 2024.
- Invited Speaker, Expert Panelist, **TAVI NOW Conference**, Mumbai, June 2024.
- Invited Moderator, Chair, Speaker, **Structural Heart Summit 2024**, Mumbai, April 2024.
- Invited Speaker, **38th Annual Conference of Cardiological Society of India-Delhi Branch**, New Delhi, March 2024.
- Course Director & Coordinator, Speaker, Chairperson, Moderator, **13th INDIA LIVE 2024**, New Delhi, March 2024.
- Chairperson, **10th Annual HFAI Conference**, New Delhi, February 2024.
- Speaker, **TAVI Thought Leaders Forum** (Boston Scientific Webinar), February 2024.
- Invited Speaker, Chairperson, Moderator, Expert Panel, **Sentient Summit 2024**, Bengaluru, January 2024.
- Chairperson, Speaker, **IVUS-Guided Complex and High-Risk Coronary Intervention** (CHIP-CTO Webinar), December 2023.
- Invited Speaker, Chairperson, Live Case Operator, **Platinum Jubilee Annual Conference of Cardiological Society of India 2023**, Kolkata, December 2023.

- Invited Speaker, **CHIP SUMMIT 2023** (Virtual), November 2023.
- Invited Speaker, Chairperson, **Kauvery International Cardiology Conclave 2023** (Virtual), November 2023.
- Invited Speaker (Virtual), **15th Annual Conference of Society for Cardiac Interventions**, Kolkata, September 2023.
- Course Director, Speaker, Chairperson, Moderator (Virtual), **6th India Valves 2023**, Mumbai, September 2023.
- Chairperson, Speaker, **Shockwave C²⁺ Calcium Masterclass – The Pinnacle of Coronary Interventions** (Virtual Symposium), August 2023.
- Speaker, **TAVI Thought Leaders Forum** (Virtual Symposium), August 2023.
- Course Director, Speaker, Chairperson, **6th National Meeting on Imaging & Physiology – IPCI 2023**, Chennai, August 2023.
- Advisory Member, Speaker, Chair, **4th Edition of the CHIP INDIA SUMMIT**, Chennai, July 2023.
- Invited Speaker, Moderator, **Structural Heart Summit 2023**, Mumbai, July 2023.
- Invited Speaker, Chairperson, **CSI NIC Mid Term Meet**, Hyderabad, June 2023.
- Course Chair, **SCAI - USV Complex Coronary Interventions** Virtual Program, May 2023.
- Course Director, Speaker, Moderator, Expert Panel, **Sentient Summit 2023 – Cardiology by The Bay**, Chennai, April 2023.
- Course Facilitator, **PCR Seminars at Intervention Live 2023**, Mumbai, April 2023.
- Course Chair, **Medtronic Global Webinar - Lifetime management applied to clinical practice: Structural valve deterioration, coronary access, and redo TAVR**. April 2023.
- Invited Speaker, Moderator, **Advanced Cardiovascular Therapeutics (ACT)**, Gurugram, April 2023.
- Invited Speaker, **37th Annual Conference of the Cardiological Society of India - Delhi Branch**, New Delhi, March 2023.

- Course Director, Live Case Operator, Chairperson, Speaker, **INDIA LIVE 2023**, Chennai, March 2023.
- Panelist, **“Rethinking Procurement” - Businessworld Healthcare’s Round Table**, New Delhi, March 2023.
- Program Lead Chair, **Relisys Structural Heart Mega Symposium 2023**, New Delhi, March 2023.
- Live Case Operator, WINCARS Celebrating International Women’s Day by organizing its **15th National Annual Conference, Women Cardiac Care (WCC) 2023**, Indore, March 2023.
- Invited Speaker, **AV-Gandhi SCAI Award for Excellence in Cardiology** digital program, February 2023.
- Invited Moderator, Speaker, **TAVR Leadership Summit**, Bangalore, February 2023.
- Course Director, Speaker, Moderator, Live Case Operator, **4th CHIP-CTO India**, New Delhi, January 2023.
- Invited Speaker, Chairperson, **74th Cardiological Society of India Annual Conference 2022 (CSI 2022)**, Chennai, December 2022.
- Invited Speaker, **CHIP Summit 2022**, Kochi, November 2022.
- Invited Speaker, Live Case Operator, **Hyderabad Valves 2.0**, Hyderabad, November 2022.
- Rabindranath Tagore Oration-2022 during the **20th National Conference on Cardiology, Diabetology, ECG, Echo & Critical Care**, Bhopal, November 2022.
- Course Director, Chairperson, Speaker, Live Case Operator, **INDIA VALVES 2022**, Goa, September 2022.
- Chairperson, Speaker, **SCAI Complex Cases in Coronary Interventions Virtual Program**, August 2022.
- Course Director, Live Case Operator, Session Coordinator, **5th National Meeting of The Imaging & Physiology Council of India (iPCI)**, Kochi (Kerala), August 2022.
- Patron, Chairperson, Speaker, **CHIP India Clinic & Structural Heart India**, New Delhi, August 2022.



- Course Director, Moderator, Speaker, **APSIC Virtual Webcast - Young Leaders Program – Learn with the Masters: Rota Connect – Conquering Complex Calcified Lesions**, August 2022.
- Invited Speaker, **Eastern India Interventional Cardiology Conclave (EIICCON) 2022 organized by CSI**, West Bengal Branch, July 2022.
- Invited Chair, **‘School of Rock: Mastering Coronary Calcium Lesions- Discover the Next Gen Rota’** Webinar, July 2022.
- Invited Speaker, **Annual Conference of North Delhi Physician Forum**, New Delhi, July 2022.
- Invited Moderator, **Newer Frontiers in Interventional Cardiology’ – a CSI Delhi Branch program**, New Delhi, June 2022.
- Invited Chairperson & Speaker, **EBC Bifurcation Academy – Educational Series on Left Main Bifurcation PCI** (supported by EDUCARE | Boston Scientific), April 2022.
- Invited Speaker, **The Indian College of Physicians CME @ 77th Annual Conference of The Association of Physicians of India (APICON) 2022**, Jaipur, April 2022.
- Invited Chairperson, **Modern PCI (ROTAPRO) – Thought Leaders Summit** (supported by EDUCARE | Boston Scientific), New Delhi, April 2022.
- Invited Speaker, **TAVI Conclave Mumbai Chapter**, April 2022.
- Invited Speaker, **5-D Course (Hybrid): PCI Exotica (Define, Design & Deliver a Complex PCI with Demonstration & Discussion of Live Cases)**, Madurai, April 2022.
- Invited Speaker, **68th Annual Conference (Hybrid) of the Indian Association of Cardiovascular and Thoracic Surgeons (IACTSCON 2022)**, April 2022.
- Invited Chairperson, Speaker, **36th Annual Conference of the Cardiological Society of India, Delhi Branch**, New Delhi, March 2022.
- Course Coordinator, Moderator, **CHIP-CTO India Grand Rounds II – “Managing Cardiogenic Shock: Understand Hemodynamics”**, March 2022.

- **Invited Chairperson**, ECHOCON DELHI & NCR 2022 Digital Meeting organized by Indian Academy of Echocardiography, March 2022.
- Course Coordinator, Moderator, **CHIP-CTO India Grand Rounds I**, February 2022.
- **Invited Speaker**, Annual Conference of the Heart Failure Association of India (HFAI) Hybrid 2022, February 2022.
- **Invited Speaker**, 'NEED OF THE HOUR' Understanding Omicron: Covid & Heart Health: 101 - organized CII-IWN (Confederation of Indian Industry-Indian Women's Network) Delhi, February 2022.
- **Invited Moderator, Speaker**, Medtronic TAVI Masterclass, January 2022.
- **Invited Chief Guest**, kNOw Thrombosis National Symposium – Dual Antiplatelet Therapy (DAPT) to Dual Pathway Inhibition Therapy (DPIT): The Way Forward (Supported by Emcure Pharma), December 2021.
- **Invited Moderator**, Cased Based Panel Discussion on Heart Failure Management (A multidisciplinary approach), December 2021.
- **Invited Speaker, Moderator**, 73rd Annual Meeting of Cardiological Society of India, HICC, Hyderabad, December 2021.
- **Invited Moderator, Speaker**, Heart Failure Summit: Optimizing Heart Failure Therapy – The Need of Speed (Supported by Astrazeneca Pharma), November 2021.
- **Invited Expert** for the Virtual Dialogue Session 'Clinical interventional cardiology for physicians' at the 19th International Conference on Cardiology, Diabetology, Electrocardiology, Echocardiography & Critical Care (Bhopal), November 2021.
- **Expert Panel**, #CSI PRESIDENT CONNECT SERIES - Exercise and sudden cardiac death: Solving the rubik's cube, November 2021.
- **Invited Moderator**, Interventional ACS Case Learnings Conclave (Supported by Astrazeneca Pharma), November 2021.
- **Keynote Speaker**, Complex PCI – Learn from Real World Cases, October 2021.

- **Invited Speaker**, e-RAJ APICON 2021 Virtual Meeting, October 2021.
- **Invited Chairperson, Speaker**, 4th edition of the National Symposium on Imaging & Physiology (IPCI 2021 Virtual), October 2021.
- **Expert Panelist**, Session: "Cardiac Care Development and Technology- The Changing landscape" @ Financial Express Cardiology Summit, September 2021.
- **Invited Speaker**, World Heart Day 2021 - CONNECTING THE HEART WITH GLOBAL GREAT MINDS – East Meets West, September 2021.
- **Expert Panel**, "Cardiac Care Development and Technology- The Changing landscape" @ Financial Express Cardiology Summit, September 2021.
- **Chief National Advisor Organizing Committee, Speaker**, STEMI Council CSI National Conference 2021, September 2021.
- **Course Director & Speaker**, Heal Conclave-MASTER CHIP PCI: Understanding Rotational Atherectomy in Difficult Lesion Subsets (in partnership with SCAI/APSIC/Boston Scientific), September 2021.
- **Course Director**, Heal Conclave-MASTER CHIP PCI: Tips & Tricks of Bifurcation PCI (in partnership with SCAI/APSIC/Boston Scientific), September 2021.
- **Invited Panelist**, Future of Cardiology in India Webinar in partnership with OMNICURIS on World Heart Day, September 2021.
- **Invited Speaker**, CALCIUM MASTERCLASS: The Pinnacle of Coronary Interventions, September 2021.
- **Invited Chairperson, Speaker (Keynote Lecture)**, 3D Volume II & 4D - (Demonstration of LIVE PCI_Debates in PCI / Discussions in Entire Coronary Spectrum / Deep dive in Imaging and Physiology), September 2021.
- **Patron, Speaker, Moderator**, Structural Heart India 2021 – Hybrid, New Delhi, September 2021.



- **Invited Speaker**, 13th ANNUAL INTERNATIONAL CONFERENCE of Society for Cardiac Interventions (SCICON), September 2021.
- **Invited Speaker**, CARDICON 2021 Bihar Chapter, August 2021.
- **Invited Chairperson, Live Case Operator** (TAVR with Self Expanding valve showcasing cuspal overlapping technique), TCT India South Asia 2021, July 2021.
- **Chairperson, Moderator, Speaker** (Live-in-Box: Coronary), CSI-NIC-2021, July 2021.
- **Invited Speaker**, ASCVD Case Files “Understanding the Heterogeneity of ASCVD”, July 2021.
- **Moderator, Speaker**, TAVI Masterclass: Are we weighing enough? Short Term Vs Long Term, July 2021.
- **Moderator, Speaker**, TAVI Masterclass: Are we weighing enough? Short Term Vs Long Term, July 2021.
- **Course Director, Speaker**, Healcon - Master The Complex (Boston Scientific India in association with SCAI virtual program), June 2021.
- **Invited Moderator**, Conquering Coronaries...2.0 LIVE in collaboration with EAPCI, June 2021.
- **Invited Moderator & Speaker**, ABC of Interventional Cardiology Current Updates 2021, June 2021.
- **Invited Moderator & Speaker**, Eastern India Interventional Cardiology Conclave conference (EIICCON 2021) organized by CSI West Bengal Branch, June 2021.
- **Invited Speaker & Chairperson**, Best Interventional Cases 2021, June 2021.
- **Invited Panelist**, MITRACLIP Master Class-- Learn from the Masters, May 2021.
- **Invited Expert Panel & Speaker**, Mumbai Interventional Cardiac Association Virtual Meeting - Interventional Modalities of Calcified Coronary Lesions, May 2021.

- **Invited Panelist**, Heal Conclave – Thought Leaders’ Summit (Synergy DES Preview Meeting), April 2021.
- **Invited Speaker**, Portico India Launch Event, April 2021.
- **Invited Moderator**, Panel Discussion on Myth Vs Reality (A multidisciplinary approach in managing Heart Failure), April 2021.
- **Invited Speaker** (The Crisis Cross Debate), 35th Annual Conference of Cardiological Society of India Delhi Branch, March 2021.
- **Invited Speaker**, Landmark Trial Operational Meeting, March 2021.
- **Invited Speaker**, 2nd Complex Cardiology Conclave, Chandigarh Chapter (Abbott India and SCAI partnering series of educational webinars for Indian Interventionalists), February 2021.
- **Invited Speaker**, CSI-NIC Educational Initiative: Cocktails & Dreams 2021, February 2021.
- **Course Director & Coordinator, Speaker, Chairperson**, 3rd CHIP-CTO India 2021, February 2021.
- **Invited Chair & Speaker**, MeRes100 Launch Webinar: Next Generation of BRS Therapy, January 2021.
- **Invited Expert Panelist** - Dialogue session on "AMI: Flash back and vision ahead", 18th International Conference on Cardiology, Diabetology, Electrocardiology & Critical Care (web meeting), January 2021.
- **Invited Chairperson & Speaker**, Best Cardiovascular Practices 2021, January 2021.
- **Invited Speaker**, Rajasthan APICON Virtual Meeting, December 2020.
- **Course Director & Keynote Lecturer**, Cardiovascular Research Society Virtual Cardiology Symposium on Complex Coronary Interventions, December 2020.
- **Invited Speaker & Moderator**, Plaque Modification Summit, December 2020.

- **Invited Speaker**, CME API – DIAS (Dissemination of Updated Information through API Speakers), December 2020.
- **Invited Chairperson & Speaker**, 72nd Annual Conference of Cardiological Society of India, Ahmedabad, December 2020.
- **Invited Speaker**, Virtual Annual Conference of Cardiological Society of India, Delhi Branch, November 2020.
- **Speaker & Live Case Moderator**, Andhra Pradesh Chapter of the Cardiological Society of India Virtual Cardio Conf 2020, November 2020.
- **Invited Speaker**, November Monthly CSI Webcast (Pune Chapter), November 2020.
- **Invited Speaker & Expert Panelist**, AIM 2020 India Virtual Conference, November 2020.
- **Invited Speaker**, Excimer Laser Coronary Atherectomy launch Webinar, November 2020.
- **Invited Chairperson**, Disrupt CAD III – A Deep Dive on the US Pivotal Trial Webinar, November 2020.
- **Invited Chairperson**, Web Conference CSI-NIC-2020, October 2020.
- **Invited Chairperson & Moderator**, Plaque Modification Summit, October 2020.
- **Keynote Speaker**, ZEE's TheHealthSite Heart Symposium 2020, September 2020.
- **Invited Speaker**, Webinar on Clinical & Interventional Subject - "Management of Chronic Stable angina in the Indian Context", September 2020.
- **Invited Speaker**, Rubber City Heart Foundation's Webinar on 'Conquering Coronaries', September 2020.
- **Invited Panelist**, ASSOCHAM's webinar on "Illness to Wellness – Heart Wellness during COVID 19", September 2020.
- **Invited Discussant**, The Health Talk: Heart to Heart - Cath Labs and COVID-19: How do we manage?, August 2020.

- **Invited Panelist**, PHD Chamber of Commerce and Industry's International (3D Virtual) Virtual Health & Wellness Expo & Conferences, Technical Session on "Medical Devices Sector: Self Sufficiency (Atma-Nirbhar Bharat) in Medical Technology", August 2020.
- **Invited Speaker**, International Symposium: Imaging of Coronary Plaques & Therapeutic Options - Webinar Series in Cardiac Imaging, August 2020.
- **Operator - LIVE IN BOX CASE**, 3rd National Symposium - Imaging and Physiology Council of India (IPCI) annual conference, August 2020.
- **Invited Panelist**, Panel Discussion and Q and A on 'A Holistic approach in the management of Heart Failure', August 2020.
- **Invited Moderator**, Real World Challenges in Heart Failure: A Panel Discussion between Cardiologist, Nephrologist and Endocrinologist, July 2020.
- **Guest Speaker**, Pragyan Talks 1.0: First edition of Pragyan Talks – an online video talk series by National Institute of Technology, Tiruchirappalli (NIT-T), July 2020.
- **Invited Chairperson & Speaker**, Hemodynamic Support in Protected PCI Webinar, July 2020.
- **Invited Moderator**, Post PCR CIT (Cooperation Innovation Transition) Medtronic webinar for APAC Region- RDN & Complex PCI, July 2020.
- **Invited Panelist**, Association of Physicians of India's Live Webinar on "Hypothyroidism and Heart", July 2020.
- **Invited Panelist**, Webinar on 'CTO & Complex PCI', June 2020.
- **Invited Speaker**, AXIS CONCLAVE – A Cardiovascular & Metabolic Update, June 2020.
- **Invited Speaker & Expert Panelist**, APVIC XII Virtual conference, June 2020.
- **Invited Speaker**, Cath Lab Case of the Week by Indian Masters Webcast, June 2020.

- **Invited Chairperson & Moderator**, Role of Impella in Treating Heart Failure & Pulmonary Embolism in COVID-19 Patients Webcast, June 2020.
- **Invited Moderator** - CHIP Interventions, Hyderabad Live virtual 2020 in association with SCAI (USA), June 2020
- **Invited Speaker & Moderator** - Structural Heart Disease (TAVR), Hyderabad Live virtual 2020 in association with SCAI (USA), June 2020.
- **Invited Chair**, 'Complex Made Simpler – Best Cases Using Ultra High Pressure Balloon shared by Experts' Webinar, June 2020.
- **Invited Speaker**, Webinar on “Recent advances of Antiplatelet therapy in PCI”, June 2020.
- **Invited Moderator**, Webinar on Management of HBR patients undergoing PCI, May 2020.
- **Invited Speaker**, 'STEMI Care in India Today' Webinar, May 2020.
- **Expert Panelist**, Webinar on 'Post COVID 19: What will the World Become' - eHealth Summit in association with HEAL Foundation, May 2020.
- **Invited Panelist**, Cardiological Society of India's Expert Consensus Meet: Management of ACS with COVID-19, April 2020.
- **Invited Orator**, Dr Reddy's 'Digital One Lipid Forum' Webinar, April 2020.
- **Invited Speaker**, India's Journey with SHOCKWAVE Intravascular Lithotripsy Treatment: "Making Complex Simple" Live Webinar, April 2020.
- **Invited Panelist**, Cardiological Society of India President's Conclave on 'CVD IN COVID SCENARIO WITH SPECIAL EMPHASIS ON ACS & STEMI', April 2020.
- **Invited Speaker**, IJCP Doctor's Virtual Meet - Updates across Specialities with Special References to MOH and WHO on COVID19, April 2020.
- **Speaker**, Docplexus Webinar, March 2020.



- **Invited Speaker**, SCAI Complex Cases in Coronary Interventions, Bangalore, February 2020.
- Course Director, Speaker, Moderator, Live Case Operator, **2nd CHIP-CTO India 2020**, New Delhi, January 2020.
- **Speaker**, Conference on Sri Sathya Sai Medicare – Healing with Love, New Delhi, December 2019.
- **Invited Speaker, Chairperson, Discussant**, 71st Annual Conference of CSI 2019, New Delhi, December 2020.
- **Invited Speaker**, 2nd Annual Conference IPF MEDICON 2019, New Delhi, November 2019.
- **Invited Faculty, Speaker**, 4th Annual Conference of North Delhi Physician Forum, New Delhi, July 2019.
- **Invited Faculty, Panelist, Chairperson**, 11th Asia Pacific Vascular Intervention Course, New Delhi, June 2019.
- **Invited Speaker, Chairperson**, SENTIENT Summit, Chennai, June 2019.
- **"Andreas Gruentzig Oration Award 2019"**, First World Congress on Cardio-metabolic Medicine, Mumbai, April 2019.
- **Invited Speaker, Chairperson, Panelist**, National Interventional Council Cardiological Society of India Meet 2019, Lucknow, April 2019.
- **Invited Speaker**, Annual Conference of CSI-Delhi Branch, New Delhi, March 2019.
- **Invited Speaker, Panelist**, 74th Annual Conference of The Association of Physicians of India, Kochi, February 2019.
- **Course Director, Speaker, Chairperson**, CHIP-CTO India 2019, New Delhi, January 2019.
- **Dr O P Sharma Oration**, 1st Annual Conference of Innovative Physicians Forum Medicon 2018, New Delhi, December 2018.
- **Shrimati Bela Devi Memorial Oration**, Annual Conference of East Delhi Physician Association, New Delhi, December 2018.
- **Speaker**, MyVal Launch Summit, Vapi, December 2018.

- **Speaker, Chairperson**, 70th Annual Conference of the Cardiological Society of India (CSICON-2018), Mumbai, November 2018.
- **Panelist** at Indravadan Ambalal Modi Innovation Conclave (IAMICON) 2018, New Delhi, November 2018.
- **Speaker, Moderator, Live Case Operator, Chairperson**, 1st National Meeting of Imaging & Physiology Council of India, Chennai, October 2018.
- **Speaker, Chairperson**, 25th Annual Conference of Indian College of Cardiology (ICCCON), September 2018.
- **Speaker**, Annual Meeting of North Delhi Physician Forum, New Delhi, July 2018.
- **Speaker, Chairperson**, Bifurcation Club of India 2018, Mumbai, July 2018.
- **Speaker**, CARDICON-2018 - 25th (Silver Jubilee) Annual Conference of Cardiological Society of India (Bihar Chapter), Patna, April 2018.
- **Panelist**, 73rd Annual Conference of the Association of Physicians of India, Bengaluru, February 2018.
- **Invited Speaker, Moderator**, 8th Bangla Interventional Therapeutics, Kolkata, February 2018.
- **Invited Panelist**, 64th IACTSCON 2018, Visakhapatnam, February 2018.
- **Invited Speaker**, The Cardiac Sciences Session of DMA Diamond Jubilee Academia, Delhi, December 2017.
- **Invited Speaker**, Vascular Leader Summit, Mumbai, December 2017.
- **Invited Spaker, Chairperson**. 69th Annual Conference of Cardiological Society of India, Kolkata, December 2017.
- **Invited Speaker, Panelist**. Cardiological Society of India Delhi Intervention Council Meet, New Delhi, November 2017.
- **Invited Speaker**, Midterm Delhi Cardiological Society of India Meeting, New Delhi, September 2017.
- **Invited Faculty, Panelist**, 9th Asia Pacific Vascular Intervention Course (APVIC-IX), New Delhi, June 2017.

- **Invited Speaker, Live Case Operator, Chairperson**, CSI – NIC 2017 Mid Term Meet (NIC 2017), New Delhi, April 2017.
- **Invited Speaker**, 24th Annual Conference of Cardiological Society of India Bihar Chapter (Cardicon) 2017, Patna, April 2017.
- **Invited Speaker**, Heartcon 2017, Indore, February 2017.
- **Live Case Operator**, Annual Conference of Indian Society of Electrocardiology Congress (ISECON) 2017, New Delhi, February 2017.
- **Invited Speaker**, Annual Conference of Association of Physicians of India (APICON) 2017, Mumbai, January 2017.
- **Invited Speaker**, Indian Medical Association Meeting (IMA NATCON) 2016, Amritsar, December 2016.
- **Invited Speaker**, Annual Meeting of Geriatric Society of India (GSICON 2016), New Delhi, December 2016.
- **Invited Speaker**, International Coronary Congress 2016, New Delhi, November 2016.
- **Invited Chairperson**, Cardiovascular Therapeutics Carotid India 2016, New Delhi, September 2016.
- **Keynote Address**, Smart Healthcare Conclave 2016 organized by Elets Technomedia along with eHEALTH Magazine, New Delhi, August 2016.
- **Invited Speaker**, TCT INDIA NEXT 2016, New Delhi, August 2016.
- **Invited Speaker**, Annual Meeting of Bifurcation Club of India, Mumbai, July 2016.
- **Invited Speaker**, Meeting of Association of Interventional Cardiology of Mumbai, Mumbai, June 2016.
- **Invited Speaker**, Annual Meeting of the Cardiological Society of India (Pune Chapter), Pune, April 2016.
- **Live Case Operator**, Mid-Term Meeting of National Interventional Council (NIC) 2016, Hyderabad, April 2016.
- **Invited Speaker**, Deconstructing Perceptions, Reconstructing Identities - TEDxDTU 2016, Delhi Technology University, Delhi, April 2016.
- **Invited Speaker**, 67th Annual Conference of the Cardiological Society of India, Chennai, February 2016.

- **Invited Speaker, Panelist**, APICON 2016, Hyderabad, January 2016.
- **Invited Speaker, Live Case Operator, Moderator**, Nagpur Live 2016, Nagpur, January 2016.
- **Invited Chairperson, Panelist**, Cardiological Society of India Cardiac Prevent 2015, New Delhi, September 2015.
- **Invited Chairperson**, 29th Annual Conference of Cardiological Society of India, Delhi Branch, New Delhi, March 2015.
- **Invited Speaker**, Platinum Jubilee Conference - APICON 2015, Gurgaon, February 2015, Gurgaon, February 2015.
- **Invited Speaker, Chairperson, Moderator**, 66th Annual Conference of Cardiological Society of India, Hyderabad, December 2014.
- **Invited Live Case Chairperson**, Carotid India 2014: Cardiovascular Therapeutics India (Asia Pacific Endovascular Workshop on Carotid Interventions), New Delhi, August 2014.
- **Invited moderator**, YPO-WPO's 'Pert Prediction: Know Your Genetics' event with Dr Howard J. Jacob, New Delhi, August 2014.
- **Guest Lecture**, Armed Forces Medical College, Pune, June 2014.
- **Keynote Speaker**, Inaugural Session of "Quality Assurance & Radiation Safety for Diagnostics Imaging and Radiation Therapy" organized by [Federation of Indian Chambers of Commerce and Industry](#) (FICCI), New Delhi, June 2014.
- **Live Case Operator** (from Fortis Escorts Heart Institute, New Delhi), Hyderabad Live/LMCA meeting, Hyderabad, June 2014.
- **Invited Speaker**, Chairperson, National Interventional Council Meet, Kochi, April 2014.
- **Invited Speaker**, 28th Annual Conference of Cardiological Society of India (Delhi Branch), New Delhi, March 2014.
- **Invited Speaker**, 69th Annual conference of the Association of Physicians of India, Ludhiana, February 2014.
- **Course Chairman, Invited Chairperson, Speaker, Panelist**, Revolutionary Cardiac Therapies: Setting Benchmarks for the Future. New Delhi, February 2014.
- **Course Chairman, Invited Speaker, Session Coordinator**, National Workshop on Complex Aortic & Hybrid Interventions. New Delhi, February 2014.



- **Invited Speaker**, Pravasi Bharatiya Divas (PBD) Convention, the flagship event of Ministry of Indian Overseas Affairs, Government of India, January 2014.
- **Invited Speaker, Moderator, Chairperson**, 65th Annual Conference of Cardiological Society of India, Bangalore, December 2013.
- **Invited Speaker**, an Indian Medical Association (East Delhi Branch) organized conference - 'INNOVATIONS 2013', New Delhi, October 2013.
- **Program Coordinator**, INVOLVE CME (Theme: What is "Hot & Fresh from ESC 2013" – Putting it into Clinical Practice), New Delhi, October 2013.
- **Invited Speaker**, Launch of "Queen of Heart Express", New Delhi, September 2013.
- **Invited Speaker**, Rotary Club Noida Branch Inauguration, Noida, September 2013.
- **Invited Speaker**, World Heart Day HR Conclave, New Delhi, September 2013.
- **Invited Speaker**, World Heart Day Celebration by Armed Forces Clinic and Army Wives Welfare Association, New Delhi, September 2013.
- **Program Coordinator**, INVOLVE CME (Theme: Current Trends in Management of Heart Failure: Clinician's Perspective), New Delhi, September 2013.
- **Invited Speaker**, The 3rd National Health Writers and Editors Convention presented by Heal Foundation, Lonavala (Maharashtra), September 2013.
- **Live Case Operator**, 5th Annual Conference of Society for Cardiac Interventions, Kolkata, August 2013.
- **Invited Panelist, Speaker**, Myths and Reality on Healthy Lifestyle for Women [Organized by FLO, a division of the Federation of Indian Chambers of Commerce and Industry (FICCI)], New Delhi, August 2013.
- **Invited Chairperson**, Endurant II AAA Stent Graft System (Medtronic Symposium), New Delhi, July 2013.
- **Invited Panelist**, Visionary Forum-Constituents for Enabling Medical technology for Increasing Access, Awareness and Affordability of Medical Technology in India during The Global Congress on Investment Opportunities in Medical Electronics and Devices 2013 organized by FICCI, New Delhi, June 2013.

- **Invited Speaker**, Endovascular Renal Clinic: Cardiovascular Therapeutics, New Delhi, June 2013.
- **Invited Live Case Operator**, Hyderabad Live 2013, Hyderabad, June 2013.
- **Invited Speaker & Panelist**, Healthcare Summit 2013: Vision for Accessible & Accountable Healthcare for All (in Association with CNN-IBN, an E18-Network18 Initiative), New Delhi, May 2013.
- **Invited Speaker, Guest of Honour**, 7th Annual Conference of the Cardiological Society of India, Jharkhand Chapter, Bokaro, April 2013.
- **Invited Speaker, Chairperson, Discussant, Moderator**, National Interventional Council, Mid-Term Meeting (NIC), Kolkata, April 2013.
- **Invited Panelist**, Eighth Mindmine Summit: 'Today's India: Economics or Politics?' Session: Quality Healthcare for all: Pipedream or Reality? New Delhi, April 2013.
- **Invited Speaker, Moderator**, Empower AMI, New Delhi, March 2013.
- **Invited Speaker**, Clinical Diagnostics for Personalized Medicine, New Delhi, January 2013.
- **Invited Speaker**, 55th Annual Delhi State Medical Conference of Delhi Medical Association, New Delhi, January 2013.
- **Chairman-Organizing Committee, Speaker, Chairperson**, 64th Annual Conference of Cardiological Society of India & SAARC Cardiac Congress, New Delhi, December 2012.
- **Invited Speaker**, Amritsar Cardiology Summit 2012, Amritsar, November 2012.
- **Invited Speaker**, TED^x KnowledgeCity Edition 2012, New Delhi, November 2012.
- **Invited Speaker**, Golden Jubilee Celebrations of J.N. Medical College, Aligarh Muslim University, Aligarh, October 2012.
- **Conclave Chairman, Speaker, Moderator, Chairperson**, Fortis Heart Conclave, New Delhi, September 2012.
- **Invited Speaker**, Advanced Cardiovascular Solutions India conference, Hyderabad, August 2012.
- **Live Case Operator**, 4th Annual Conference of Society Cardiac Interventions, Kolkata, August 2012.

- **Invited faculty & delivered key note address** at the Cardiology Update organized by Delhi Medical Association, New Delhi, July 2012.
- **Invited Speaker**, STEMI India & Advanced Cardiovascular Therapeutics (ACT) 2012, Chennai, July 2012.
- **Invited Faculty, Chairperson**, 4th Asia Pacific Vascular Intervention Course (APVIC-IV), New Delhi, June 2012.
- **Invited Speaker, Live Case Operator, Chairperson**, National Interventional Council Meeting, Kochi, April 2012.
- **Invited Speaker**, CARDICON-2012 (Annual Meeting of CSI Bihar Chapter), Patna, February 2012.
- **Course Director, Speaker**, IInd National Heart Valve Summit 2012, New Delhi, January 2012.
- **Invited Speaker**, 67th Annual Conference of Association of Physicians of India 2012, Kolkata, January 2012.
- **Invited Chairperson, Speaker**, 63rd Annual Conference of Cardiological Society of India, Mumbai, December 2011.
- **Invited Speaker**, 26th Annual Conference of Cardiological Society of India (Delhi Branch), New Delhi, November 2011.
- **Invited Speaker, Live Case Operator**. Advanced Cardiovascular Therapeutics – An Interventional Cardiology Symposium organized by Madras Medical Mission. Chennai, June 2011.
- **Invited Speaker**: CSI (DB) Mid-Term Cardiology Update: Management Based on Case Scenario. New Delhi, May 2011.
- **Invited Speaker**: Seminar on “Medical Ethics – Where are we going?” – a very timely, interactive discussion on Doctor’s Day. Organized by Batra Hospital in association with HEAL Foundation & FoxMandal Little. New Delhi, July 2010.
- **Invited Faculty, Live Case Operator**: 2nd Annual Conference of the Intervention Committee of Cardiological Society of India (West Bengal), Kolkata, June 2010.
- **Invited Faculty, Speaker**: CME 2010 organized by Post Graduate Institute of Medical Education & Research, Dr Ram Manohar Lohia Hospital in association with Association of Physicians of India (Delhi Chapter) & Royal College of Physicians of Ireland (India Chapter), New Delhi, May 2010.
- **Invited Faculty, Chairperson**: 2nd Asia Pacific Vascular Intervention Course, New Delhi, April 2010.
- **Invited Faculty, Speaker**: Indian College of Physician CME during APICON-2010, Jaipur, January 2010.

- **Invited Speaker:** Annual CME of East Delhi Physician Association, New Delhi, December 2009.
- **Invited Speaker:** 61st Annual Conference of the Cardiological Society of India, Kochi, December 2009.
- **Executive Committee Member, Speaker, Chairperson,** Annual Conference of Cardiological Society of India Delhi Branch, New Delhi, November 2009.
- **Chairperson:** Symposium on Science, Spirituality and Healing – A Modern View, New Delhi, October 2009.
- **Invited Speaker, Award Recipient:** World Congress on Clinical, Preventive & Geriatric Cardiology (WCCPGC 2009), New Delhi, October 2009.
- **Course Director, Live Case Operator, Speaker:** National Rotablator Training Course, New Delhi, August 2009.
- **Invited Faculty, Live Case Operator:** 1st Annual Conference of “Society for Cardiac Interventions, Kolkata, July 2009.
- **Invited Faculty, Speaker:** Advanced EVAR Symposium, Bangalore, July 2009.
- **Invited Faculty, Live Case Operator:** Cardiological Society of India (West Bengal Branch) Meeting, Kolkata, June 2009.
- **Invited Faculty, Live Demonstration Case Operator, Speaker:** National Interventional Council Meeting, Hyderabad, April 2009.
- **Invited Speaker:** Ist Asia Pacific Vascular Intervention Course, New Delhi, April 2009.
- **Invited Speaker:** Criticare Agra 2009, Agra, February 2009.
- **Course Chairman, Speaker, Moderator:** National Carotid Workshop, New Delhi, February 2009.
- **Invited Faculty, Speaker:** Annual Conference APICON – 2009, Noida, January 2009.
- **Invited Speaker:** Annual Convention IMA South Delhi Branch, New Delhi, January 2009.
- **Invited Faculty, Speaker:** 60th Annual Conference of the Cardiological Society of India, Chennai, December 2008.
- **Executive Committee Member, Chairman, Presidential Oration:** 22nd Annual Conference of Cardiological Society of India Delhi Branch, New Delhi, November 2008.
- **Invited Speaker,** 51st Annual Delhi State Medical Conference of Delhi Medical Association, New Delhi, September 2008.

- **Invited Speaker (Dr. APJ Abdul Kalam, WCCPGC -2008 Oration)**, World Congress on Clinical, Preventive & Geriatric Cardiology, Gurgaon, September 2008.
- **Invited Speaker**, Symposium on “DES: Deciphering Truth From Clinical Evidence” by Cardiological Society of India (Delhi Branch), New Delhi, June 2008.
- **Chairperson**, Symposium on “Recent Advances in the Management of Atrial Fibrillation” by Cardiological Society of India (Delhi Branch), New Delhi, April 2008.
- **Invited Speaker**, Cardiology Workshop organized by HEAL India in association with Cardiological Society of India (Delhi Branch) at the 1st National Health Writers & Communicators Convention, New Delhi, April 2008.
- **Invited Speaker**, Fascinating & Futuristic Advances in Management of Coronary Artery Disease (CME organized by Max Heart & Vascular Institute in association with API, Jabalpur), Jabalpur, February 2008.
- **Invited Speaker**, 16th Public Oration of Down Town Hospital, Guwahati, February 2008.
- **Invited Speaker**, 17th Congress of Indian Society of Hypertension, Lucknow, February 2008.
- **Invited Faculty, Speaker, Chairperson, Live Case Operator, Course Chairman**, 3rd AMI Course, New Delhi, January 2008.
- **Invited Guest Faculty, Speaker**, 63rd Annual Conference of the Association of Physicians of India, Kochi, January 2008.
- **Invited Guest Faculty, Speaker, Chairperson**, 1st Indo-European Course on Revascularization (IECR), New Delhi, January 2008.
- **Invited Guest Speaker, Chairperson, Moderator**, 59th Annual Conference of Cardiological Society of India, Hyderabad, December 2007.
- **Invited Moderator**, National Interventional Council Cardiological Society of India Meeting, Hyderabad, December 2007.
- **Invited Faculty, Course Moderator**, Scientific Symposium “The Evening of Interventions”, New Delhi, November 2007. (Organized by Eli Lilly and Co. Pvt. Ltd.)
- **Invited Guest Speaker**, XVIIIth Annual Conference of Association of Physicians of India – Rajasthan Chapter (RAJAPICON 2007), Kota, November 2007.
- **Invited Speaker, Guest of Honour**, 53rd Annual Conference of Indian Medical Association-M.P. State Branch (IMA MPCON 2007), Indore, November 2007.

- **Invited Chairperson, Chief Organizer, Presidential Oration,** XXIst Annual Conference of CSI (Delhi Branch), New Delhi, October 2007.
- **Invited Speaker,** 5th Global Knowledge Millennium Summit on B2B in Bio-Nanotechnology (organized by ASSOCHAM), New Delhi, September 2007.
- **Invited Speaker** by Bharat Heavy Electricals Limited (BHEL) to educate their executive regarding “*Prevention and Treatment of Coronary Artery Disease*”, BHEL Industry Sector, Lodhi Road, New Delhi, August 2007.
- **Invited Chairperson, Panelist,** Tutorials in Peripheral Vascular Interventions – Challenges in Peripheral Vascular Interventions (CME organized by Max Heart under the banner of CSI), New Delhi, August 2007.
- **Invited Speaker,** Special Symposium of Cardiological Society of India (Delhi Branch), New Delhi, June 2007.
- **Invited Faculty, Speaker, Live Case Operator, Moderator to Live Case,** Advanced Cardiovascular Therapeutics 2007 (ACT), Chennai, June 2007.
- **Invited Course Chairperson,** CME organized by Max Heart & Vascular Institute on ‘Current Controversies in Cardiology’, New Delhi, June 2007.
- **Invited Chairperson & Speaker,** Health Food Festival, New Delhi, May 2007.
- **Invited Speaker,** CME organized by IMA (sponsored by ARK LifeSciences Pvt Ltd.), Moradabad, April 2007.
- **Invited Speaker,** Monthly clinical Meeting of Cardiological Society of India (Delhi Branch) Meeting, New Delhi, April 2007.
- **Invited Speaker, Case Presenter, Chairperson,** National Interventional Council Meet 2007, Ahmedabad, April 2007.
- **Invited Speaker, Panelist, Member of the Steering Committee,** National Health Summit organized by The Associated Chambers of Commerce and Industry of India (ASSOCHAM), New Delhi, April 2007.
- **Invited Speaker,** symposium on “Advances in Nuclear Medicine Imaging”, New Delhi, April 2007.
- **Invited Speaker,** The Role of Polypill in the Prevention of Impending Epidemic of CAD in India, CME organized by Corvette (USV), New Delhi, March 2007.
- **Invited Speaker, Patron in Chief,** Heart Vision 2007 & Annual Function of IMA NDB, organized by IMA New Delhi Branch and Max Heart & Vascular Institute, New Delhi, March 2007.

- **Invited Speaker**, Diet and Heart Disease: Myths and Realities You Always Wanted to Clarify, New Delhi, March 2007.
- **Invited Chairperson**, All India Institute of Medical Sciences Joint Meeting with the Section of Surgery Royal Society of Medicine, New Delhi, March 2007.
- **Invited Speaker, Penalist**, Workshop on 'Complex Coronary Angioplasty' organized by Cardiological Society of India, Vidharbha Chapter, Nagpur, February 2007.
- **Invited Chairperson**, 1st World Convention on Science and Spirituality and 4th International Vedic Convention, New Delhi, January 2007.
- **Keynote speaker**, 2nd Hero Mindmine Summit – Theme : Globalization & the Indian Manager : Challenges & Winning Responses, New Delhi, January 2007.
- Address the audience of a **seminar on "Health and Healing-The Natural Way"**, New Delhi, January 2007.
- **Invited Speaker**, 58th Annual Meeting of the Cardiological Society of India , Hotel Ashoka , New Delhi , December 2006
- **Keynote address on Endovascular Options - A Team Approach**, XIII Annual Conference of Vascular Society of India, Shangri La Hotel, New Delhi, November 2006.
- **Invited Speaker**, 4th National Conference on Cardiology, Diabetology, Electrocardiology & Electrocardiography - CDEE - CON 2006, Bhopal, November 2006
- **Invited Speaker**, Learn Fast at Breakfast by Max Heart, MSSH, New Delhi, October 2006.
- **Invited Speaker & Chairperson**, 5th International Congress of Geriatric, Ashoka Hotel, New Delhi, October 2006.
- **Invited Speaker**, Chest Summit - 2006 India Habitat Centre, New Delhi, October 2006.
- **Invited Speaker**, BHEL - Meeting, BHEL, Noida, October 2006.
- **Invited Speaker**, Akshardham Temple, New Delhi, September 2006.
- **Invited Speaker**, Symposium on HDL "Hypertension, Diabetes & Lipids" being organized by BCIMS and IMA south Delhi branch, New Delhi, May 2006.
- **Invited Speaker**, Dr.Mahendra Narain Memorial Lecture, Patna, April 2006.



- **Invited Guest Faculty, Speaker, Live Case Operator, Moderator**, National Mid-Term Interventional Council Meet, Trivandrum, April 2006.
- **Invited Speaker**, Peripheral Vascular Disease & Aortic Aneurysms – Clinical Decision Making & Therapy, New Delhi, April 2006.
- **Invited Chairperson to the Plenary Session on Curing the Incurables** at the ASSOCHAM Global Knowledge Millennium Summit – IV on Nanotechnology & Biotechnology, New Delhi, March 2006.
- **Invited Speaker**, Health Week organized by Helpage India, New Delhi, March 2006.
- **Invited Speaker, Moderator, Live Case Operator**, “Roto-Live” Workshop on Rotablation, Mumbai, March 2006.
- **Invited Speaker, Program Coordinator / Moderator, Live Case Operator, Course Director**, 2nd AMI Course, New Delhi, February 2006.
- **Invited Speaker, Chairperson**, 12th Annual U.P.C.S.I. Conference, Kanpur, February 2006.
- **Invited Guest Faculty**, 2nd International Trans-Radial Intervention Course, Ahmedabad, January 2006.
- **Invited Speaker**, Optimal Utilization of Myocardial Perfusion Imaging in Clinical Decision Making (organized by Physician Forum – Faridabad and Max Heart & Vascular Institute), Faridabad, January 2006.
- **Invited Speaker, Chairperson**, International Conference on CAD 2006, Mumbai, January 2006.
- **Invited Speaker**, Heart Lung Congress 2006, Mumbai, January 2006.
- **Invited Speaker**, 7th Indo-French Foundation Interventional Cardiology Meeting, New Delhi, January 2006.
- **Invited Speaker**, 57th Annual Conference of Cardiological Society of India & 15th Asian Pacific Congress of Cardiology, Mumbai, December 2005.

- **Course Director, Speaker, Live Case Operator**, 1st Complex PCI Course organized by MHVI, New Delhi, November 2005.
- **Invited Speaker**, CME-2005 organized by East Delhi Physicians' Association (EDPA), New Delhi, November 2005.
- **Invited Key Speaker**, HEAL (Health Essayists & Authors League) National Chapter – Health Writers Workshop III on “Health Writing – Its Criticalities”, Jaipur, November 2005.
- **Invited Speaker**, 4th International CME on Hypertension, Atherosclerosis and Coronary Artery Disease (ICHAC-2005) and 15th Annual Conference of Indian Society of Hypertension (ISHCON 2005) at GTB Hospital, New Delhi, November 2005.
- **Invited Moderator**, Trans - Radial Live 2005 by India International Forum of Cardiology, Holy Family Heart Institute, Mumbai, October 2005.
- **Invited Speaker, Chairperson, Panelist**, Annual Conference of Cardiological Society of India (CSI) Delhi Branch, New Delhi, October 2005
- **Invited Speaker**, Sessions on Advances in Cardiology 2005 (SAC 2005) – The 2nd National Heart Symposium of the Ramaiah Heart Centre, Bangalore, October 2005.
- **Invited Speaker, Guest Orator**, Vth Annual Conference of API - TAPICON 2005, Agartala, October 2005.
- **Invited Speaker**, CME organized by IMA Rewari Branch with Max Heart & Vascular Institute on **Advances in Management of Heart Diseases**, Rewari, September 2005.
- **Invited Speaker**, Debate on "End of Life Issues" by Delhi Medical Council, New Delhi, August 2005.
- **Invited Panelists**, Anger Management-Mind Body Intervention, New Delhi, August 2005.
- **Invited Speaker**, Clinical Meeting of Cardiological Society of India Delhi Branch, New Delhi, July 2005.
- **Invited Chairperson, Panelists**, Cardiology Update (Academic Programme) by North Delhi Physician Forum in association with North Delhi Circulation Forum, New Delhi, July 2005.

- **Invited Speaker**, Cardiology Grand Round organized by Max Heart & Vascular Institute & Sanofi-Aventis, New Delhi, June 2005.
- **Invited Chairperson**, 48th Annual Delhi State Medical Conference – Cardio Summit 2005, New Delhi, May 2005.
- **Invited Speaker**, A discussion on Recent Blockbuster Trials – Organized by Ranbaxy CV Life, New Delhi, April 2005.
- **Invited Chairperson**, Symposium on Epidemic of CAD: New Diagnostic and Therapeutic Strategies, New Delhi, April 2005.
- **Invited Speaker**, 32nd Annual Conference of TATA Motors Medical Society, Jamshedpur, April 2005.
- **Invited Speaker & Chairperson**, Symposium on Exciting New Therapies in Cardiovascular Disease : The Future is Here! – organized by Max Heart & Vascular Institute in association with Association of Physicians of India (Delhi State Chapter), New Delhi, April 2005.
- **Invited Speaker**, SAIL Annual Conference & World Heart Day, Delhi, April 2005.
- **Invited Speaker**, Annual Conference of Cardiological Society of India (Bihar Chapter), Patna, March 2005.
- **Invited Speaker**, 2nd World Congress – Interventional Cardiology (Sponsored by Indian College of Interventional Cardiology), Mumbai, February 2005.
- **Invited Speaker**, International Summit on Coronary Artery Disease & Cardiovascular Interventions, Mumbai, February 2005.
- **Invited Speaker, Chairperson, Moderator, Discussant**, 1st Announcement – Coronary Artery Disease, Agra, February 2005.
- **Invited Speaker**, CARDICON-2005 – XIth Annual Conference of Cardiological Society of India (U.P. Chapter), Aligarh, February 2005.
- **Invited Speaker**, CIMECON – 2005 “VISION 2025” at Indian Institute of Coal Management (IICM), Ranchi, January 2005.

- **Invited Speaker**, CME cum GBM by Indian Medical Association, Faridabad, January 2005.
- **Invited Speaker**, Annual Meeting of Associate of Physician of India, Mumbai, January 2005.
- **Invited Speaker**, DES – Reflections 2004 (Satellite Symposium during 56th Annual Meeting of Cardiological Society of India), Bangalore, December 2004.
- **Invited Speaker, Panelist, Moderator**, 56th Annual Conference of Cardiological Society of India, Bangalore, December 2004.
- **Invited Speaker**, 6th International Congress of Asian Vascular Society, Bangalore, November 2004.
- **Invited Speaker**, 11th Annual Conference of Indian College of Cardiology, New Delhi, September 2004.
- **Invited Speaker**, Association of Physicians of India (Durg Bhilai Branch), 2nd Annual Conference Chhattisgarh State Chapter, April 2004.
- **Invited Speaker**, Coronary Artery Disease 2004, Mumbai, February 2004.
- **Invited Speaker**, IInd Scientific Meeting of Endovascular Intervention Society of India, Mumbai, March 2004.
- **Invited Speaker**, 68th Annual State IMA Conference, Noida, February 2004.
- **Invited Speaker**, 59th National Meeting of the Association of Physicians of India (APICON 2004), Hyderabad, January 2004.
- **Invited Speaker**, Live Interventional Workshop on Drug Eluting Stent at Rabindranath Tagore International Institute of Cardiac Sciences, Kolkata, December 2003.
- **Invited Speaker**, XIX Annual Conference of Cardiological Society of India, New Delhi, November 2003.
- **Invited Speaker**, 25th Annual Conference of Association of Physicians of India – UP Chapter, Silver Jubilee UPICON – 2003, Kanpur, November 2003.
- **Invited Speaker**, Medical College, Siliguri, September 2003.

- **Course Director, Speaker, Live Case Operator**, National Angioplasty Teaching Course – “Basic & Beyond” in Coronary Interventions, Chennai, July 2003.
- **Organizing Secy, Faculty Member, Moderator, Case Discussant and Speaker**, 1st Scientific Meeting of Endovascular Interventional Society of India, New Delhi, March 2003.
- **Invited Speaker**, Mid-Term Meeting of National Interventional Council Cardiological Society of India, Host: CSI Bangalore Chapter, Bangalore, April 2003.
- **Invited Speaker**, A Symposium on Management of IHD by Cardiological Society of India, New Delhi, March 2003.
- **Invited Speaker**, Cardiology Update for General Practitioners, IMA New Delhi Branch, Feb 2003
- **Invited Speaker**, International Critical Care Congress-2003 & 9th Annual Conference of Indian Society of Critical Care Medicine, Jaipur, February 2003.
- **Invited Speaker**, IX Annual Ranbaxy Science Foundation Symposium, New Delhi, January 2003.
- **Invited Speaker**, 58TH Joint Annual Conference Association of Physicians of India, B.H.U., Varanasi, January 2003.
- **Invited Speaker, Chairperson**, Joint EMEX-Escorts Cardiology Workshop “Hot Topics in Current Cardiology”, New Delhi, January 2003.
- **Guest Lecture**, The International Society for Minimally Invasive Cardiac Surgery, First Annual Winter Workshop, Delhi, December 2002.
- **Invited Speaker**, XIth National Conference, Hypertension Society of India, New Delhi, December 2002.
- **Invited Speaker**, ARMY HOSPITAL (R & R) Cardiology Update 2002, New Delhi, November 2002.
- **Invited Speaker**, XXIV Annual Conference of Association of Physician of India, UPICON-2002, Ghaziabad, November 2002.

- **Invited Speaker**, Northern Coalfields India Limited, Singrauli, October 2002.
- **Invited Speaker**, Association of Physicians of India (Delhi State Chapter), Delhi, October 2002.
- **Invited Speaker, Chairperson**, XVIII Annual Conference Cardiological Society of India (Delhi Branch), September 2002.
- **Invited Speaker**, Symposium on Prevention & Treatment of Coronary Artery Disease & Heart Attacks – a unique event specially organized for Judges & Lawyers hold by Mr. F S Nariman, President and Member of Executive Committee of the Bar Association of India, New Delhi, August 2002.
- **Chairperson, Speaker**, Delhi State Conference on CAD and Update on Interventional Cardiology for General Practitioners, IMA New Delhi Branch K L Chopra Oration, July'02.
- **Invited speaker**, IMA Ujjain & R.D. Gardi Medical College, Ujjain, February 2002.
- **Invited speaker**, Cardiological Society of India (Indore Branch) Annual Meeting, Indore, February 2002.
- **Invited speaker**, CSI-EMEX SYMPOSIUM, New Delhi, January 2002.
- **Invited speaker**, Annual Meeting of Indian Medical Association (U.P. State Chapter), Meerut, January 2002.
- **Invited Speaker**, 57th Annual Conference of Association of Physicians of India (API), Chennai, January 2002.
- **Invited speaker**, ACADIMA 2001, New Delhi, December 27-29, 2001.
- **Invited speaker**, Workshop cum Update on Vascular & Endovascular Surgery, Delhi Cantt., Nov. 2001.
- **Invited Programme Coordinator, Speaker**, Advances in Drug Therapy, New Delhi, October 6, 2001.
- **Invited speaker**, XVII Annual Conference Cardiological Society of India (Delhi Branch), New Delhi, September 29-30, 2001.

- **Invited Speaker**, Annual Meeting of Indian Medical Association, Raipur, Aug 2001.
- **Invited Speaker**, Restenosis Summit, Hyderabad, July 2001.
- **Invited Speaker**, 44th Annual Delhi State Medical Conference of Indian Medical Association, New Delhi, May 2001.
- **Invited Speaker, Moderator & Discussant**, Rota School G.B.Pant Hospital – Rotablator Physician Certification Workshop, New Delhi, May 2001.
- **Chairperson, Moderator, Speaker**, Annual Intervention Council Meeting of Cardiological Society of India, Cochin, April 2001.
- **Invited Speaker**, Annual Meeting of “Cardiological Society of India – UP State Chapter”, Allahabad, Feb 2001.
- **Symposium Coordinator & Director, Speaker**, APICON 2001, Satellite Symposium on “Advances in Management of Acute Ischaemic Syndromes”, New Delhi, Jan 2001.
- **Chairperson, Speaker**, APICON – 2001, 56th Joint Annual Conference of “Association of Physicians of India”, New Delhi, Jan 2001.
- **Invited Speaker**, Annual Meeting of National Intervention Council of Cardiological Society of India, Chennai, December 2000.
- **Invited Speaker**, Annual Conference on Indian Academy of Clinical Medicine, Jodhpur, November 2000.
- **Invited Speaker**, ACADEMIA 2000 Cardiology and Cardiac Surgery Symposium, New Delhi, October 2000.
- **Chairperson, Invited Speaker**, 16th Annual Conference of Cardiological Society of India (Delhi Branch), New Delhi, September 2000.
- **Invited Faculty, Course Director, Speaker and Moderator**, National Angioplasty Teaching Course, Calcutta, August 1999
- **Invited Faculty, Course Director and Live Case Operator**, Workshop on Complex Angioplasty and Rotablator, Armed Forces Medical College and Military Hospital (CTC), Pune, April 1999



- **Invited Faculty, Course Director and Live Case Operator**, Workshop on Complex Coronary Intervention, Army Hospital (Research & Referral), New Delhi, March 1999
- **Invited Faculty, Speaker and Panelist**, Annual Meeting of PTCA Registry of India, Bombay, December 1998
- **Invited Faculty and Live Case Operator**, Workshop on Coronary Intervention, Baroda, December 1998
- **Invited Faculty, Course Director and Live Case Operator**, Bard National Angioplasty Teaching Course, Madras, August 1998
- **Invited Faculty, Moderator and Panelist**, National PTCA Registry of India, Mid-Term Meeting, Goa, April 1998
- **Member, Committee for Selection of Professor of Cardiology**, Banaras Hindu University Medical Institute of Medical Sciences, June 1997
- **Organizing Secy and Faculty Member**, Annual Meeting of PTCA Registry of India, April 1997
- **Invited Faculty and Course Director**, National Angioplasty Teaching Course, 1992-present
- **Honorary National Professor**, Annual Course on Cardiovascular and Thoracic Surgery, Association of Cardiovascular and Thoracic Surgeons of India, 1996-present
- **Invited Faculty and Course Director**, Rotablator Certification Workshop, New Delhi, India, 1995
- **Member, Executive Committee**, Cardiological Society of India, 1994-present
- **Coordinator**, PTCA Registry of India, 1991-94
- **Invited Faculty and Guest Speaker** at numerous Live Demonstration Workshops in Advanced Coronary Interventions organized by Cardiological Society of India, 1991-present, and other National Hospitals/Universities/Scientific Bodies

PROFESSIONAL TRAINING

- Medical School: M.B.B.S. from Jawaharlal Nehru Medical College, Aligarh Muslim University, India, in 1978
- Postgraduate Training in Internal Medicine, Stourbridge and Birmingham University Hospitals, U.K.: M.R.C.P. from U.K. in 1984; M.R.C.P. from Ireland in 1986
- Postdoctoral Training in Cardiology: University of Birmingham Teaching Hospitals, Birmingham, U.K., 1984-88

DISTINCTIONS AND AWARDS AT SCHOOL AND COLLEGE

- Awarded the Gold Medal at Medical School for securing first position in the University in Anatomy, Medicine and Ophthalmology
- Secured second position in the University in the First Professional Examination of the M.B.B.S. course, 1975
- Recipient of the University Merit Scholarship, December 1975 to June 1977
- Obtained distinction in Mathematics in the Higher Secondary School Examination, 1972

EXTRA-CURRICULAR DISTINCTIONS AND AWARDS

- President of the Social and Cultural Activities Committee at Medical College
- Member of the college Dramatics Team: took part in the All-India Inter-Medical College Youth Festival, 1975
- Member of the school and college cricket teams
- Won numerous prizes in inter-school debating competitions
- Won numerous inter-school and club-level swimming competitions

ACADEMIC / TEACHING EXPERIENCE

- 2008-present: Appointed **Honorary Professor of Cardiology**, Padmashree Dr. D Y Patil University, Pune.
- 2001-present: Appointed **Honorary Professor of Cardiology**, J N Memorial Medical College, Raipur & Bilaspur.
- 2000-present: Appointed **Honorary Professor of Cardiology**, Gandhi Medical College, Bhopal.
- 1998-present: Appointed **Honorary Professor of Cardiology**, Bangladesh Medical College, Dhaka, Bangladesh
- 1996-present: Appointed **Honorary National Professor** to the Indian College of Cardiovascular and Thoracic Surgeons, to teach in a 3-week course for post-doctoral Fellows in Cardiac Surgery.
- 1995-present: Appointed **Dudley Visiting Professor** at the University Department of Cardiology at Birmingham, U.K. The responsibilities that go with this unique honor include a formal 3-week teaching assignment to medical students and physicians at the University of Birmingham, and teaching and performing newer percutaneous coronary interventional procedures like rotational atherectomy and stents, at Birmingham University Queen Elizabeth Medical Center.
- 1994-present: **Preceptor and Supervisor** for 1-year Fellowship in Interventional Cardiology (two candidates are selected for training each year)
- 1989-present: As **Senior Consultant Cardiologist and Chief of Interventional Cardiology**, involved in teaching and training Fellows and Attendings in Cardiology, including those appearing for the Diplomate of the National Board of Cardiology, and in organizing weekly update meetings and seminars.

- 1984-89: As **Registrar and Senior Registrar (Honorary Tutor)** at the Birmingham Teaching Hospitals, U.K., affiliated to the University of Birmingham, was involved in:
 - a. regular formal teaching of students of the Birmingham Medical School posted to the Department of Medicine and Cardiology;
 - b. formal weekly teaching of residents for the MRCP (U.K.) examination;
 - c. coordinating, organizing and conducting MRCP examinations at the hospital;
 - d. regular organization of Journal Club, weekly clinical meeting, case presentations and clinicopathological conferences.

DETAILS OF PREVIOUS PROFESSIONAL APPOINTMENT

Escorts Heart Institute and Research Center, New Delhi, India:

This is a 300-bed hospital dedicated to cardiac care and research into cardiovascular diseases. It was formulated on the unique concept of Comprehensive Cardiac Care and the integrated management of heart disease (with interactive departments of cardiology, cardiovascular surgery and cardiac anesthesia). The Institute opened in 10/88 and has rapidly grown since then, to become a leader and a premier center of excellence in providing cardiac care in Asia. It is always on the cutting edge of technology and provides state-of-the-art diagnostic and therapeutic options, including a multifaceted interventional cardiology infrastructure, electrophysiology, intravascular ultrasound, coronary angiography, and 3-dimensional and multiplane transesophageal echocardiography. Approximately 3000 adult and 300 pediatric open-heart surgeries are performed annually at the Institute.

Responsibilities in the Previous Appointment:

I am one of three Senior Consultants in the Department of Cardiology, which also has a complement of four Consultants, three Junior consultants, six Attending Cardiologists and twenty Senior Residents/Fellows. As Chief of Invasive and Interventional Cardiology since 1989, I have been responsible for planning, setting up and expanding the Angiography & Interventions program of the Institute. We now perform approximately **9000 cardiac catheterizations/diagnostic angiographies annually**, and over **2500 coronary interventions** (balloon angioplasty/atherectomy/rotablator/ stent) **annually**. We also have an active **“primary PTCA in acute myocardial infarction”** program. Though I hold overall responsibility for all procedures performed in the 2 state-of-the-art cath labs, I personally perform 35% of all diagnostic procedures, and 65% of all percutaneous interventions (including valvuloplasty) each year.

I started the **“Newer Devices in Coronary Intervention”** program in 1991 with the introduction of *Directional Coronary Atherectomy*, and added *Stenting* in 1992, and *Rotational Atherectomy* in 1993. *Percutaneous Cardiopulmonary Bypass* program was also initiated in 1991. In 1994, we acquired the **Angioscope** (Baxter) and the **Intravascular Ultrasound**, and have been using them increasingly to aid decision-making during coronary interventions. We are **the first and only center in India using the AngioJet™ Thrombectomy Device** and, in 1998, have become **one of the first centers in Asia to start the Percutaneous Myocardial Laser Revascularization program**. Currently, about 10% of all percutaneous coronary interventions done at the Escorts Heart Institute use stand-alone balloon angioplasties, while 90% of such interventions employ the newer devices, with adjunctive balloon angioplasty.

Administrative Responsibilities:

I hold final responsibility for the functioning of the two cardiac catheterization labs. This includes: supervision and interaction with the medical faculty, nursing staff and technical staff; ordering of equipment; monitoring radiation protection measures; and ensuring the highest quality control in all procedures done at the labs. My other responsibilities include planning and executing complex research programs, and presenting prospective developmental and financial projections to the Board of Directors. I am also responsible for organizing regular updates, journal clubs and research meetings as a part of the weekly academic programs for junior doctors and fellows/residents.

Clinical Responsibilities:

In addition to my clinical duties as the Chief of Invasive and Interventional Cardiology (as elaborated earlier), I conduct regular outpatient clinics thrice weekly, where, with the help of an Attending Cardiologist, I follow-up approximately 125 patients and see about 50 new patients every week. I am also responsible for the care of my patients admitted to the Emergency Room, coronary care units, and wards, and for specific post-operative patients. I implant permanent pacemakers, including dual-chamber pacemakers, and am on call for all interventional emergencies.

I also have established an active “Endovascular Intervention & Peripheral Intervention Programme” whereby nearly 15% of the cases are of Peripheral Vascular / Renal / Carotid intervention as well as Endovascular Treatment of Abdominal Aortic Aneurysm.

Training and Teaching Responsibilities:

I am responsible for supervising and training all my junior colleagues in percutaneous coronary diagnostic and therapeutic interventions, to the desired level of competence. The Senior Residents/Fellows are formally trained by me in hemodynamic monitoring, right and left heart catheterization, coronary angioplasty, pericardiocentesis, and temporary transvenous pacing. I am also responsible for training the senior residents who are enrolled in the fellowship program towards obtaining Diplomate of the National Board in Cardiology. A part of this teaching commitment involves organizing regular weekly updates and journal club meetings. I am the Supervisor and Teacher for two Fellows who undergo a 1-year training in Interventional Cardiology each year.

ADDITIONAL RESPONSIBILITIES AS A LEADING INTERNATIONAL INTERVENTIONAL CARDIOLOGIST

- Member, International Clinical Advisory Board, Advanced Cardiovascular Systems (ACS), Santa Clara, CA, USA, 1993-present
- Member, Stent Advisory Board, Guidant (Advanced Cardiovascular Systems), Santa Clara, CA, USA, 1996-present
- Honorary Consultant, BARD, USCI, USA, 1995-present
- Proctor/ Preceptor in Asia for Rotablator; Director and Faculty Member, Rotablator Certification Workshop, New Delhi, India, 1995, and Singapore General Hospital, Singapore, 1996
- Invited Faculty Member and Guest Speaker at numerous International Live-Demonstration Workshops in Advanced Coronary Interventions
- Provide regular training and guidance in interventional and invasive cardiac procedures to numerous cardiologists from all over the Indian subcontinent (Pakistan, Bangladesh, Sri Lanka); several of these cardiologists regularly visit with us and spend a week in our cath lab.
- Formally trained *Interventional Fellows* from India, Bangladesh, Malaysia and other countries in the Asia-Pacific region, under the **WHO Fellowship Program**
- Member, Cardiology Advisory Board, Angiodynamic, Inc. (Angiostent), USA

RESPONSIBILITIES ON THE NATIONAL SCENE

Following my return to India from U.K. in 1988, I was involved in planning and building up the multifaceted Invasive and Interventional Cardiology Program at the Escorts Heart Institute, New Delhi. It has today become the biggest and busiest such program in India and Asia, very successfully treating and controlling heart disease in several thousands of individuals from all corners of the world, each year. Concurrently, over these years, my contribution in helping to set up similar programs all across the country and the Indian subcontinent, has also increased dramatically. I am also on the board of several national and international high-tech advisory panels on newer devices and quality control assurance. My activities have included:

- First cardiologist in India to perform Transcatheter Aortic Valve Implantation (TAVI) procedure.
- Zonal Coordinator, PTCA Registry of India
- Course Director and Faculty Member, BARD-USCI National Teaching Course on Angioplasty, 1992-98
- Setting up the catheterization lab and the interventional cardiology (diagnostic and therapeutic) program at the SMS Medical College in Jaipur, India: This was the result of a unique interactive program between a state government-controlled academic institution and a private hospital, wherein I trained their cardiologists and technical staff in our cath lab; later, when their cath lab facility opened, I personally supervised the performance of the first 50 diagnostic procedures. SMS Medical College now performs about 100 coronary angiographies per month, thus offering an invaluable service to the local population.
- Later, I similarly helped set up the angioplasty program at SMS Medical College, Jaipur
- Provided on-site assistance to develop the Interventional Cardiology Program at Post-Graduate Institute of Cardiology, Calcutta, India
- Numerous named/invited/chair lectures at various medical colleges, university medical centers, academic bodies, annual physician/cardiologist society meetings, and national conventions and symposias

- Conduct regular teaching assignments on behalf of the Indian College of Cardiovascular and Thoracic Surgeons
- On the editorial board of numerous national and international indexed medical journals of Cardiology and Internal Medicine



NAMED/ INVITED LECTURES AT INTERNATIONAL ACADEMIC FORUMS

- **TAVI in Bicuspid Aortic Valves.** 3rd TCI-Valves Meeting, Ljubljana, Slovenia, April 2026.
- **Identification, Prevention & Management of Complications – Case Presentation.** RENEW PCI 2025 Course, Madrid, Spain, November 2025.
- **Case review on how best to utilize an angled microcatheter in angulated side-branch/vessel.** AICT-AsiaPCR 2025, Singapore, October 2025.
- **A Case of TAVR in Complex Type O Bicuspid Anatomy.** SCAI 2025 Scientific Sessions, Washington, May 2025.
- **Landmark Trial and Compare TAVI.** 7th Scientific Conference of the Military Cardiac Centre, Yemen, December 2024.
- **Myval THV - Design philosophy, robust clinical data, and real-world experience.** GulfPCR-GIM 2024, Dubai, December 2024.
- **Myval OctaPro THV - Science & Design Philosophy.** PCR London Valves, London, November 2024.
- **Microtutorial 1: When should I consider protected PCI.** RENEW PCI Course, Madrid, September 2024.
- **Treatment of Calcified Lesion: Understanding of Devices & Techniques.** CARDICON CHATTOGRAM 2024 - 2nd International Cardiovascular Conference, Chattogram, Bangladesh, July 2024.
- **How does Accurate Neo2 fit in your TAVI Program: straightforward and complex cases.** EuroPCR 2024, Paris, May 2024.
- **I succeeded where other had failed before! - How Did I Succeed?** EuroPCR 2024, Paris, May 2024.
- **Algorithm for Calcium Management.** BANGLADESH LIVE 2024 (IPDI Cardiovascular Conference), Dhaka, Bangladesh, May 2024.

- **Calcium modification algorithm: putting it into the real world / Asian perspective.** Pakistan Live 2024, Karachi, Pakistan, April 2024.
- **Real-World Insights from the 1,000-Patient Shock India IVL Registry.** TCT 2023. San Francisco, October 2023.
- **Current DES Are Better Than Ever (Debate).** TCT 2023, San Francisco, October 2023.
- **Left Main Trifurcation Disease: Role of Device Synergy.** TCT 2023, San Francisco, October 2023.
- **A Prospective, Observational, Single Arm, Multicenter Registry to evaluate clinical outcomes of the Shockwave Coronary Intravascular Lithotripsy (IVL) followed by stent implantation in Calcified Coronary Arteries in Real World Indian Patient Population (Shock India Registry).** TCT 2023, San Francisco, October 2023.
- **Cardiogenic Shock: When to add IABP?** AICT-AsiaPCR 2023, Singapore, September 2023.
- **Eccentric calcium - Unleashing the potential of IVL.** AICT-AsiaPCR 2023, Singapore, September 2023.
- **Rotational Atherectomy in 2023: Modern PCI Approach.** 34th Great Wall International Congress of Cardiology (GW-ICC) and Asian Heart Society Congress 2023, Beijing China, September 2023.
- **Bioresorbable Vascular Scaffold: from Revolution to Evolution.** DeMatteis Cardiovascular Institute Visiting Lecturer at St Francis Hospital & Heart Center as a part of OPCI Educational Grand Rounds, New York, June 2023.
- **The role of combination therapies in real-world setting: the Indian experience.** EuroPCR 2023, Paris, France, May 2023.
- **Rotablation – When & How; Rotablation upfront for plaque modification; Tips and Tricks for Rotational Atherectomy.** Bangladesh Live 2023 IPDI Cardiovascular Conference, Dhaka, Bangladesh, May 2023.
- **Calcium Management: Present and Future.** Bangladesh Live 2023 IPDI Cardiovascular Conference, Dhaka, Bangladesh, May 2023.



- **Carrier Build-up for Young Cardiologists (motivational speech).** Bangladesh Live 2023 IPDI Cardiovascular Conference, Dhaka, Bangladesh, May 2023.
- **TAVI – Step by Step.** Bangladesh Live 2023 IPDI Cardiovascular Conference, Dhaka, Bangladesh, May 2023.
- **Management of the calcified lesion: summarising the current state of art.** Singapore LIVE 2023 (32nd Annual Live Interventions in Vascular Endotherapy) in conjunction with the 12th CTO Interventions LIVE Course, Singapore, January 2023.
- **My Satisfying Success: Where Others Had Failed Earlier!** Annual Live Course of Taiwan Society of Cardiovascular Interventions (TSCI), Taiwan Transcatheter Therapeutics Live Course (TTT) 2023, Taiwan, January 2023
- **Complicated Mitraclip Case in Women.** AICT-AsiaPCR 2022, Singapore, October 2022.
- **Focus on Calcified Culprit Lesion.** EuroPCR 2022, Paris (France), May 2022.
- **My Experience with Balloon Expandable THV – Journey so far.** International TAVR Symposium – New Evidences & Case Based Discussions on TAVR (Live Webinar), April 2022.
- **Shockwave: when, who and how?** Asian Pacific Society of Cardiology Congress 2022 (APSC 2022), hosted by Japanese Circulation Society, March 2022.
- **Assessing Calcium with Imaging in my Practice – Case Based Learning.** APSIC Webcast 2022 – “Complex PCI Conclave in partnership with OPCI (Optimizing PCI) USA”, March 2022.
- **Concept of A V Gandhi SCAI award for Excellence in Cardiology.** SCAI AV Gandhi Award for Excellence in Cardiology, February 2022.
- **Left Main PCI: Have the current techniques translated into triumph? (Focus on trials).** Singapore LIVE 2022 ONLINE (31st Annual Live Interventions in Vascular Endotherapy), January 2022.
- **Complications in Coronary Interventions: Case Presentation.** Singapore LIVE 2022 ONLINE (31st Annual Live Interventions in Vascular Endotherapy), January 2022.

- **Evaluation of calcific modification.** Ibrahim Cardiac Conference on Interventional Cardiology (IC2IC) 2022, organized by Ibrahim Cardiac Hospital & Research Institute (ICHRI), Dhaka, January 2022.
- **State of the Art: Approach to calcified lesions.** SCAI Complex Cases in Coronary Interventions Fellowship Program, November 2021.
- **PCI of Anomalous Coronary Arteries.** MonteHeart Cath Conference (Zoom Web Conference), November 2021.
- **Role of different modalities in calcified lesion.** Bangladesh Radial Live 2021, October 2021.
- **Management of distal embolization & slow flow in STEMI.** SCAI Basics & Beyond, September 2021.
- **PCI of Severely Calcified Lesions.** MonteHeart Cath Conference (Web Meeting), August 2021.
- **Review key procedural elements of the cusp overlap technique & review the latest clinical evidence (optimize PRO/Global Data Release).** Medtronic's APAC Proctor Meeting for TAVI, August 2021.
- **Cusp Overlap: regional best practices.** Medtronic's APAC Proctor Meeting for TAVI, August 2021.
- **Breaking the stone- Complex case examples of severely calcified vessels.** 5th PSIC Annual Meeting - Pakistan Live, August 2021.
- **The Indian Experience.** 'Calcium Masterclass' Shockwave Webinar – "Clinical Evidence & Algorithms", June 2021.
- **Case Presentation - Heavily Calcified Lesions: Balloon Uncrossable & Burr Uncrossable Lesions.** 3rd CHIP-CTO India 2021, February 2021.
- **When going gets tough, IVL gets you going! -Complex cases treated with IVL.** 3rd CHIP-CTO India 2021, February 2021.
- **My complication case: PCI of calcified lesion.** Singapore Live 2021 Virtual Meeting, January 2021.

- ***Interventional Imaging and Physiology in Cardiac Catheterization Laboratory.*** 31st Great Wall International Congress of Cardiology (GW-ICC), October 2020.
- ***Mastering Complex PCI: Tips, Tricks and Troubleshooting.*** Bangladesh Society of Cardiovascular Intervention's Virtual Summit 'BD Intervention 2020', October 2020.
- ***DES Performance in Calcified Lesions.*** APAC Webinar – Treating Calcific Lesion: The Role of Stent Design and Optical Coherence Tomography, August 2020.
- ***Step by step manual for planning and management of calcified lesions.*** Interactive Professional Development Initiatives (IPDI) meet the expert session (Bangladesh), August 2020.
- ***Cardiogenic shock- Role of assist devices- Impella, ECMO Percutaneous CPB.*** TCT India 2020, August 2020.
- ***The Indian Transcatheter Heart Valve My Valve & My Valve Study.*** 2020 Asian Cardiovascular Clinical Research Webinar and the Secondary Asian Heart Society Preparatory Virtual Meeting, June 2020.
- ***New progress of treatment on valvular disease.*** 14th Oriental Congress of Cardiology (OCC 2020) Virtual Conference, China, May 2020.
- ***Practical Scenarios & Management of Cardiac Patients during COVID-19 – Experiences from India.*** 'COVID-19 & CHALLENGE IN CARDIOVASCULAR DISEASE' Webinar organized by Bangladesh Society of Cardiovascular Intervention, May 2020.
- ***CTO Cases Presentation.*** 'CTO where East meets West' - SCAI Webinar (case-based discussion), May 2020.
- ***Exotica: Coronary.*** INDIA LIVE 2020, February 2020.
- ***There are no Simple or Complex TAVR cases – Proper Planning to Ensure.*** INDIA LIVE 2020, February 2020.
- ***STOPDAPT 2 TO TWILIGHT – The evolving DAPT regimen in clinical practice.*** INDIA LIVE 2020, February 2020.
- ***TAVR Therapy in India – Where we have reached and what's the future.*** INDIA LIVE 2020, February 2020.

- **Devices for haemodynamic support.** INDIA LIVE 2020, February 2020.
- **BVS: Past, Present and Future.** INDIA LIVE 2020, February 2020.
- **Recent Update on High bleeding risk patients undergoing PCI.** INDIA LIVE 2020, February 2020.
- **ABILITY ACS design presentation.** INDIA LIVE 2020, February 2020.
- **How to Deal With Heavily Calcified and Undilatable Lesion.** 2nd CHIP-CTO India 2020, New Delhi, January 2020.
- **IMPELLA.** 2nd CHIP-CTO India 2020, New Delhi, January 2020.
- **Management of High Bleeding Risk Patients.** 2nd CHIP-CTO India 2020, New Delhi, January 2020.
- **Stent Innovation for Complex PCI.** 2nd CHIP-CTO India 2020, New Delhi, January 2020.
- **Current trends in complex high-risk PCI (CHIP).** BanglaCardio 2019 organized by Bangladesh Cardiac Society, Bangladesh, December 2019.
- **Transcatheter valve replacement status 2019.** BanglaCardio 2019 organized by Bangladesh Cardiac Society, Bangladesh, December 2019.
- **Myval THV Clinical Case Exotica.** PCR London Valves 2019, London, November 2019.
- **Aortic Valve in Valve.** India Valves 2019, Chennai, September 2019.
- **TAVI in Severe LV dysfunction – How I Did?** India Valves 2019, Chennai, September 2019.
- **Challenging Cases with Evolut Pro.** India Valves 2019, Chennai, September 2019.
- **First in Man Myval Trial - Data Review.** India Valves 2019, Chennai, September 2019.

- ***Beyond Orbita: To PCI or Not.*** The Malaysian Cardiovascular Interventional Symposium with Live Transmission – MYLIVE 2019, Petaling Jaya, Malaysia, July 2019.
- ***Technical approach to LMS bifurcation PCI.*** The Malaysian Cardiovascular Interventional Symposium with Live Transmission – MYLIVE 2019, Petaling Jaya, Malaysia, July 2019.
- ***Conquering Calcium with Rotablation.*** The Malaysian Cardiovascular Interventional Symposium with Live Transmission – MYLIVE 2019, Petaling Jaya, Malaysia, July 2019.
- ***CHIP: What, Why & How?*** The Malaysian Cardiovascular Interventional Symposium with Live Transmission – MYLIVE 2019, Petaling Jaya, Malaysia, July 2019.
- ***What does it take to be a good Interventional Cardiologist? My personal journey.*** 1st AICT-AsiaPCR 2019 (The Official Course of APSIC), Singapore, July 2019.
- ***A patient with hemodynamic collapse during PCI.*** EuroPCR 2019, Paris, May 2019.
- ***One-year clinical outcomes of India's first indigenously designed and manufactured TAVR system (Late-Breaking Trial).*** EuroPCR 2019, Paris, May 2019.
- ***How to plan a successful intervention.*** SCAI Complex PCI Bangladesh, Dhaka, April 2019.
- ***Bifurcation Lesion treated with Provisional single stent.*** SCAI Complex PCI Bangladesh, Dhaka, April 2019.
- ***Unexpandable lesion. What to do next?*** SCAI Complex PCI Bangladesh, Dhaka, April 2019.
- ***CTO Antegrade Dissection Re-entry case (is it worth going after: A case of antegrade approach).*** SCAI Complex PCI Bangladesh, Dhaka, April 2019.
- ***TAVR in Bicuspid Aortic Valve: Tips & Tricks.*** SCAI Complex PCI Bangladesh, Dhaka, April 2019.
- ***TAVR with Self Expanding Valve: Best Practices.*** SCAI Complex PCI Bangladesh, Dhaka, April 2019.

- **Indian Experience with Impella.** 10th Annual Conference of India Live 2019, Mumbai, March 2019.
- **My Best and Worst Rotablation Case.** 10th Annual Conference of India Live 2019, Mumbai, March 2019.
- **BioResorbable Scaffold: needs to come back (MeRes).** 10th Annual Conference of India Live 2019, Mumbai, March 2019.
- **CHIP – What, Why & How?** 10th Annual Conference of India Live 2019, Mumbai, March 2019.
- **PCI Primetime: Next gen BRS Science and Clinical Updates.** 10th Annual Conference of India Live 2019, Mumbai, March 2019.
- **Mitraclip.** 10th Annual Conference of India Live 2019, Mumbai, March 2019.
- **TAVR for Low Risk Cases: A Durable Option.** 10th Annual Conference of India Live 2019, Mumbai, March 2019.
- **Leveraging The Private Sector for Public Health.** 16th Annual India Conference of Harvard University, Cambridge, Massachusetts, February 2019.
- **Rotablation - Tips, Tricks and avoiding Complications.** CHIP-CTO India 2019, New Delhi, January 2019.
- **Pericardial Tamponade - How did I treat?** PCR-CIT China Chengdu Valves 2018, Chengdu, November 2018.
- **Update With A Novel Thin Strut Hybrid Cell Design PLLA Based Polymeric BRS: MeRes 100.** 30th Annual Scientific Symposium of Transcatheter Cardiovascular Therapeutics, TCT 2018, San Diego, September 2018.
- **Science Behind MyVal THV Clinical Update.** 30th Annual Scientific Symposium of Transcatheter Cardiovascular Therapeutics, TCT 2018, San Diego, September 2018.
- **BRS: Should be the prime time now / should be ultimate future?** 14th Asian Interventional Cardiovascular Therapeutics (AICT) Congress, Hong Kong, September 2018.

- **Coronary Devices - AsiaIntervention Journal Session - The Year in Intervention.** 14th Asian Interventional Cardiovascular Therapeutics (AICT) Congress, Hong Kong, September 2018.
- **Complicated TAVR.** 14th Asian Interventional Cardiovascular Therapeutics (AICT) Congress, Hong Kong, September 2018.
- **Structural Complications and Miscellaneous.** 14th Asian Interventional Cardiovascular Therapeutics (AICT) Congress, Hong Kong, September 2018.
- **Outcomes of surgery / TAVR.** India Valves 2018, New Delhi, August 2018.
- **My Worst Night mare cases – Case Presentation.** India Valves 2018, New Delhi, August 2018.
- **Case Presentation- LAAO.** India Valves 2018, New Delhi, August 2018.
- **MyVal (TAVR - Emerging valve options in India).** India Valves 2018, New Delhi, August 2018.
- **Severe AS with poor LV function - Challenges.** India Valves 2018, New Delhi, August 2018.
- **How to treat challenging left main anatomies? How Should I Treat?** EuroPCR 2018, Paris, May 2018.
- **Treating Challenging SVG Disease: Tips and Tricks.** SCAI 2018 Annual Scientific Sessions, San Diego, CA, April 2018.
- **Future of Bioabsorbable Technology: Where We'll be in Five Years.** SCAI 2018 Annual Scientific Sessions, San Diego, CA, April 2018.
- **Tips and Tricks in the Treatment of Long Lesions and Diffuse Disease.** 16th Annual Scientific Symposium of China Interventional Therapeutics in Partnership with TCT, CIT2018, Sozhou (China), March 2018.
- **My Experience with MyVal in India.** 16th Annual Scientific Symposium of China Interventional Therapeutics in Partnership with TCT, CIT2018, Sozhou (China), March 2018.

- **Design of MyVal THV and Clinical Update.** 16th Annual Scientific Symposium of China Interventional Therapeutics in Partnership with TCT, CIT2018, Sozhou (China), March 2018.
- **SVG/LIMA Interventions– How to do it?** INDIA LIVE 2018, Chennai, March 2018.
- **MeRes100 BRS – Clinical Update & Future Directions.** INDIA LIVE 2018, Chennai, March 2018.
- **India Experience with Bicuspid.** INDIA LIVE 2018, Chennai, March 2018.
- **How do I manage side branch ISR?** INDIA LIVE 2018, Chennai, March 2018.
- **Key Learnings for Coronary Bifurcation PCI.** AsiaPCR/SingLIVE 2018, Singapore, January 2018.
- **The Thin-Strut PLLA-Based MeRes100.** Annual Conference of TCT, Denver (Colorado), October 2017.
- **Science Behind MyVal: THV and Clinical Update.** Annual Conference of TCT, Denver (Colorado), October 2017.
- **OCT Observations of long term follow up of BVS two scaffold strategy for bifurcation lesions.** Annual Conference of the European Bifurcation Club, Porto (Portugal), October 2017.
- **TAVR @ 250: Indian prospective.** India Valves 2017, New Delhi, September 2017.
- **Indian experience with LAA Closure – Case Presentation.** 1st INDIA VALVES: Transcatheter Heart Valve & Structural Therapeutics, New Delhi, July 2017.
- **My Journey with BRS: Evolution in My Technique – Understanding Results in My Center with and without Imaging.** 13th annual Complex Cardiovascular Catheter Therapeutics (C3): Advanced Endovascular and Coronary Intervention Global Summit, Orlando (Florida), June 2017.
- **How Far Can We Go with BRS? Challenging Anatomy – Case Presentation.** 13th annual Complex Cardiovascular Catheter Therapeutics (C3): Advanced Endovascular and Coronary Intervention Global Summit, Orlando (Florida), June 2017.

- **TAVI - Live in Box.** 17th Annual Academic Sessions of Sri Lanka Heart Association 2017, Colombo (Sri Lanka), June 2017.
- **Lessons learned from the ABSORB programme.** EuroPCR 2017, Paris (France), May 2017.
- **One-year clinical and multi-slice computed tomography results with a thin-strut poly-L-lactic acid based sirolimus eluting BRS in patients with coronary artery disease: the MERES - 1 study.** EuroPCR 2017, Paris (France), May 2017.
- **Bioresorbable Scaffolds (BRS) or Metallic Stents: What's the Difference? – Case Presentation.** SCAI 2017 Scientific Sessions, New Orleans, LA (USA), May 2017.
- **Use of Absorbable Scaffold in Complex Cases.** SCAI 2017 Scientific Sessions, New Orleans, LA (USA), May 2017.
- **First-in-human Evaluation of a Novel Poly-L-lactide Based Sirolimus-eluting Bioresorbable Vascular Scaffold for the Treatment of De Novo Native Coronary Artery Lesions: MeRes-1 Trial (LBCT Abstract Presentation).** 22nd CardioVascular Summit-TCTAP 2017, Seoul, Korea, April 2017.
- **TAVR – Indian Scene.** 22nd CardioVascular Summit-TCTAP 2017, Seoul, Korea, April 2017.
- **BRS in Mature DES Era - Niche or Replacing?** 22nd CardioVascular Summit-TCTAP 2017, Seoul, Korea, April 2017.
- **SVG and LIMA graft interventions: How it is different?** Fellows Course in association with American College of Cardiology during INDIA LIVE 2017, New Delhi, India, March 2017.
- **Tips & Tricks of BVS Implantation.** Fellows Course in association with American College of Cardiology during INDIA LIVE 2017, New Delhi, India, March 2017.

- ***First-In-Human Evaluation of a Novel Poly-L-Lactide Based Sirolimus-Eluting BioResorbable Vascular Scaffold for The Treatment of de novo Native Coronary Artery Lesions: MeRes-1 Trial.*** 8th Annual Meeting of India Live 2017, New Delhi, India, March 2017.
- ***Favourable Outcomes for Systemic Pharmacokinetic Study of Sirolimus-Eluting BioResorbable Vascular Scaffold System in Treating de novo Native Coronary Artery Lesion: A Sub Study of MeRes-1 Trial.*** 8th Annual Meeting of India Live 2017, New Delhi, India, March 2017.
- ***Optimizing BRS in your daily practice & MeRes-1 clinical update.*** 8th Annual Meeting of India Live 2017, New Delhi, India, March 2017.
- ***Indian perspective – TAVR.*** 8th Annual Meeting of India Live 2017, New Delhi, India, March 2017.
- ***Three-Year Clinical Outcomes of BioMime Sirolimus-Eluting Coronary Stent System With a Biodegradable Polymer in Coronary Artery Disease Patients: a Long-term Follow-up of The meriT-2 Study.*** 8th Annual Meeting of India Live 2017, New Delhi, India, March 2017.
- ***Bringing Global BVS technology for Indian Patients: My Experience.*** 8th Annual Meeting of India Live 2017, New Delhi, India, March 2017.
- ***Scaffold Complications from a Real World Population.*** Mechanisms of BRS Failure: Imaging Findings and Classification Scheme CRF-Skirball Center for Innovation Workshop (Orangeburg, New York), February 2017.
- ***Overview of the tools and techniques to be used during the LIVE demonstration of angioplasty of a ostial LAD lesion.*** AsiaPCR SingLIVE 2017, Singapore, January 2017.
- ***Background and Clinical Data – BRS.*** AsiaPCR SingLIVE 2017, Singapore, January 2017.
- ***Case Presentations: Bioresorbable Scaffolds in Diffuse Disease – How to Do It.*** 28th Annual Scientific Symposium of Transcatheter Cardiovascular Therapeutics, TCT 2016, Washington (USA), October 2016.

- **Device Specifications And Clinical Program Update: Biomime.** 28th Annual Scientific Symposium of Transcatheter Cardiovascular Therapeutics, TCT 2016, Washington (USA), October 2016.
- **MeRes-1: 6-Month Clinical, Angiographic, IVUS and OCT Results with a Thin-Strut PLLA-Based Sirolimus-Eluting Bioresorbable Vascular Scaffold in Patients with Coronary Artery Disease.** 28th Annual Scientific Symposium of Transcatheter Cardiovascular Therapeutics, TCT 2016, Washington (USA), October 2016.
- **Optimizing BRS in Your Daily Practice and MeRes-1 Clinical Update.** 28th Annual Scientific Symposium of Transcatheter Cardiovascular Therapeutics, TCT 2016, Washington (USA), October 2016.
- **Diffuse Disease, Tapered Stents: Biomime Morph.** 28th Annual Scientific Symposium of Transcatheter Cardiovascular Therapeutics, TCT 2016, Washington (USA), October 2016.
- **MeRes100 – Design Specifications and the 6-months MeRes-1 Results.** 28th Annual Scientific Symposium of Transcatheter Cardiovascular Therapeutics, TCT 2016, Washington (USA), October 2016.
- **A Challenging BRS Case With Complications That I Learned A Lot From!** 28th Annual Scientific Symposium of Transcatheter Cardiovascular Therapeutics, TCT 2016, Washington (USA), October 2016.
- **How to Overcome Challenges in Delivering BRS (With Case Examples).** 28th Annual Scientific Symposium of Transcatheter Cardiovascular Therapeutics, TCT 2016, Washington (USA), October 2016.
- **Lessons from My Bioresorbable Vascular Scaffold Implantations in Complex Cases and Follow-up Findings.** 12th Asian Interventional Cardiovascular Therapeutics (AICT) 2016, Taipei, Taiwan, September 2016.
- **MeRes BRS: Technology and Clinical Trial Results.** 14th Annual Scientific Symposium of China Interventional Therapeutics in Partnership with TCT, CIT2016, Beijing, China, March 2016.

- ***How Did I Treat the Bifurcation Lesion? (AICT at CIT Session).*** 14th Annual Scientific Symposium of China Interventional Therapeutics in Partnership with TCT, CIT2016, Beijing, China, March 2016.
- ***Complex Case Presentation (AICT at CITSession).*** 14th Annual Scientific Symposium of China Interventional Therapeutics in Partnership with TCT, CIT2016, Beijing, China, March 2016.
- ***How Did I Treat the Bifurcation Lesion? (EuroPCR at CIT Session).*** 14th Annual Scientific Symposium of China Interventional Therapeutics in Partnership with TCT, CIT2016, Beijing, China, March 2016.
- ***How Should I Treat the Bifurcation Lesion? (EuroPCR at CIT Session).*** 14th Annual Scientific Symposium of China Interventional Therapeutics in Partnership with TCT, CIT2016, Beijing, China, March 2016.
- ***Bioresorbable stents: BVS in complex lesions.*** India Live 2016, New Delhi, February 2016.
- ***Exotica: Coronary Interventions.*** India Live 2016, New Delhi, February 2016.
- ***Pertinent Clinical Data with BVS.*** Lumen Global 2016 – 15th Annual Symposium on Optimal Treatment for Acute Myocardial Infarction, Kuala Lumpur (Malaysia), January 2016.
- ***Expanding Horizons with BVS.*** 11th Asian Interventional Cardiovascular Therapeutics (AICT) 2015, Dhaka, Bangladesh, November 2015.
- ***Debate: BRS ready for prime time?*** 11th Asian Interventional Cardiovascular Therapeutics (AICT) 2015, Dhaka, Bangladesh, November 2015.
- ***Delivery Tertiary Care in the Emerging World: Challenges and Solutions.*** Caring for Million: Lessons from India's Healthcare Challenges and Solutions Conference hosted by Columbia Business School's Jerome A. Chazen Institute of International Business, New York (USA), November 2015.
- ***Must-have Tools for BRS: Procedural Planning.*** TCT 2015, San Francisco, USA, October 2015.

- **ABSORB FIRST – One-Year Clinical Outcomes From a Prospective, Multicenter, Global, Real-world Registry (Abstract).** TCT 2015, San Francisco, USA, October 2015.
- **Journey from Substance to Sublime - MeRes100 Science and Clinical Update.** TCT 2015, San Francisco, USA, October 2015.
- **Real-World Clinical Outcomes (Absorb: Pivotal Data Sets for a New Therapy).** TCT 2015, San Francisco, USA, October 2015.
- **BRS Exotica.** Asia BRS Summit 2015, New Delhi, September 2015.
- **MeRes100 Experience in FiM.** Asia BRS Summit 2015, New Delhi, September 2015.
- **BVS Experience and Implantation Techniques.** August Abbott Vascular Detroit Regional Customer Technology Forum, Detroit (USA), August 2015.
- **Nano-mircosphere for drug eluting (Envision Scientific and Concept Medical).** EuroPCR 2015, Paris, May 2015.
- **Bioresorbable scaffolds: is it ready for complex interventions in diabetics?** EuroPCR 2015, Paris, May 2015.
- **BVS – Will the innovation meet the expectation in Diabetes Subsets.** EuroPCR 2015, Paris, May 2015.
- **Journey from Substance to Sublime – MeRes100 Science and Clinical Update.** EuroPCR 2015, Paris, May 2015.
- **Bivalirudin - Is it really superior to heparin?** India Live 2015, Chennai, February 2015.
- **Journey from Substance to Sublime - Update on MeRes 100 - Sirolimus Eluting BRS.** India Live 2015, Chennai, February 2015.
- **Vein graft stenting - How I do it?** India Live 2015, Chennai, February 2015.
- **Procedural Tips, Tricks and Concerns for BVS in real life.** AsiaPCR SingaporeLIVE, Singapore, January 2015.

- ***From Metallic Cages to Transient Bioresorbable Vascular Scaffolds (BVS): Change in Paradigm of PCI in Future?*** 5th International Conference on "Updates on management in Cardiology and Cardiovascular Surgery" and 3rd Dhaka Live, Dhaka (Bangladesh), December 2014.
- ***Great Debate: BVS – VRT be used in all lesions?: Pro.*** Asian Interventional Cardiovascular Therapeutics (AICT) 2014, Jakarta (Indonesia), November 2014.
- ***Indian BVS experience.*** Asian Interventional Cardiovascular Therapeutics (AICT) 2014, Jakarta (Indonesia), November 2014.
- ***Absorb Practical Tips and Tricks in Bifurcation Lesion.*** Asian Interventional Cardiovascular Therapeutics (AICT) 2014, Jakarta (Indonesia), November 2014.
- ***Absorb: Data, Experience, Deployment Technique & Patient Selection.*** Americas Coronary Medical Advisory Board Meeting, Phoenix, Arizona, USA, October 2014.
- ***Bioresorbable polymer stents and bioresorbable scaffolds - clinical trials and real world experiences.*** 8th Annual Australia & New Zealand Endovascular Therapies Meeting (ANZET) 2014, Melbourne (Australia), August 2014.
- ***TAVI Nightmares.*** 8th Annual Australia & New Zealand Endovascular Therapies Meeting (ANZET) 2014, Melbourne (Australia), August 2014.
- ***Real world cases with Absorb.*** 8th Annual Australia & New Zealand Endovascular Therapies Meeting (ANZET) 2014, Melbourne (Australia), August 2014.
- ***My Most Interesting, Instructive, Imposing or Impressive Case.*** 8th Annual Australia & New Zealand Endovascular Therapies Meeting (ANZET) 2014, Melbourne (Australia), August 2014.
- ***BRS Case Presentation #2: Diffuse, Calcified Disease.*** Cardiovascular Research Foundation's Bioresorbable Vascular Scaffolds: Transformational Technology for PCI (A Live Case Demonstration Course), Boston (USA), July 2014.

- **3-Bifurcation Vignettes.** Cardiovascular Research Foundation's Bioresorbable Vascular Scaffolds: Transformational Technology for PCI (A Live Case Demonstration Course), Boston (USA), July 2014.
- **Techniques for BRS Delivery and Implantation in Long Lesions and Diffuse Disease.** Cardiovascular Research Foundation's Bioresorbable Vascular Scaffolds: Transformational Technology for PCI (A Live Case Demonstration Course), Boston (USA), July 2014.
- **Innovative techniques for bifurcation lesions using bioresorbable scaffolds.** EuroPCR 2014, Paris, France, May 2014.
- **ABSORB FIRST: an interim report on baseline characteristics, acute performance from the first 500+ patients from a prospective, multicentre, global registry.** EuroPCR 2014, Paris, France, May 2014.
- **Yes, we can: Bioresorbable Scaffolds: focus on vascular response and long-term safety.** EuroPCR 2014, Paris, France, May 2014.
- **Complex coronary interventions with bioresorbable scaffolds: what to respect and what to expect?** EuroPCR 2014, Paris, France, May 2014.
- **Highlights of India's Device Approval Process.** 63rd Annual Scientific Session & Expo ACC 2014, Washington, March 2014.
- **Case Presentation: Bioresorbable Scaffolds - Transformational Technology for PCI?** 63rd Annual Scientific Session & Expo ACC 2014, Washington, March 2014.
- **Frugal Innovations in Healthcare: Solutions towards Affordable Quality Care for All.** 63rd Annual Scientific Session & Expo ACC 2014, Washington, March 2014.
- **Status Update on DES in India: Where We Stand and What 5 Things Are Unresolved or Needed.** 12th Annual Scientific Symposium of China Interventional Therapeutics in Partnership with TCT (CIT2014), Shanghai, March 2014.

- ***“Real-World” Experiences (focus on discussion of case selection for BRS) from India.*** 12th Annual Scientific Symposium of China Interventional Therapeutics in Partnership with TCT (CIT2014), Shanghai, March 2014.
- ***BVS Challenging Cases (Abbott Symposium).*** INDIA LIVE 2014, New Delhi, February 2014.
- ***Expert Panelist & Speaker: Opinion on Evolution of Cardiac Imaging and need for Plaque Modification (Boston Scientific Symposium).*** INDIA LIVE 2014, New Delhi, February 2014.
- ***Safe and successful use of rotablator.*** INDIA LIVE 2014, New Delhi, February 2014.
- ***Indian Experience with BVS.*** INDIA LIVE 2014, New Delhi, February 2014.
- ***Bifurcation Stenting Techniques using Bioresorbable Scaffolds.*** Asia PCR SingLive 2014, Singapore, January 2014.
- ***How Would I Treat? BVS.*** Asia PCR SingLive 2014, Singapore, January 2014.
- ***Treatment possibilities with ABSORB, lesion complexity and broad applicability.*** Innovations in Cardiovascular Interventions (ICI) 2013, Tel Aviv (Israel), December 2013.
- ***BVS in Bifurcation-New Technique and Consideration.*** 9th Asian Interventional Cardiovascular Therapeutics (AICT) Conference 2013, Bangkok, Thailand, November 2013.
- ***The Full Polymer Jacket (Bioabsorbable Scaffolds).*** TCT 2013, San Francisco, October 2013.
- ***Novel DES Engineering Concepts: BioMime and merit Clinical Update.*** TCT 2013, San Francisco, October 2013.
- ***Is ABSORB a Workhorse DES? Real-world Perspectives II.*** TCT 2013, San Francisco, October 2013.
- ***Newer Vistas in Interventional Cardiology.*** CME by Cardiovascular Society of Mauritius, Mauritius, October 2013.



- **Bioabsorbable Stents: the fourth revolution in Interventional Cardiology.** Fortis Mauritius 4th Annual Health Summit, Mauritius, October 2013.
- **Rotablator.** SCAI Adult Interventional Cardiology Fellows Course – ASIA – 2013, New Delhi, September 2013.
- **Bioresorbable Vascular Scaffold (BVS PCI).** SCAI Adult Interventional Cardiology Fellows Course – ASIA – 2013, New Delhi, September 2013.
- **Perspective from "real life" practice.** 3D-Vascular Event: Dialogue. Development. Devices (Biotronik Symposium), Dubai, June 2013.
- **Biodegradable Polymer and Morphology Mediated Expansion: The Biomime Stent – Meril Life Sciences.** EuroPCR 2013, Paris, May 2013.
- **New Innovations in Interventional Cardiology.** Annual Scientific Sessions of Asia Pacific Heart Association (ASSA 2013), Singapore, April 2013.
- **Psychosocial Challenges in the Treatment of Heart Disease.** Session: Conquering Healthcare Challenges in the Emerging World: Worldwide Public Health Approaches in the Management of Coronary Artery Disease. ACC 62nd Annual Scientific Session and TCT@ACC-i2, San Francisco, March 2013.
- **Challenging Cases from India.** PCR Focus Group on BioResorbable Scaffold, Rotterdam, March 2013.
- **Left Maincoronary Interventions - Challenges & Strategies.** India Live 2013, Chennai, February 2013.
- **Treating Bifurcation Lesions: A Simple and Elegant Solution for Complex Situation.** India Live 2013, Chennai, February 2013.
- **Summary of clinical outcomes, current limitations of dedicated bifurcation stents.** AsiaPCR/SingLIVE 2013, Singapore, January 2013.
- **TAVI for low or intermediate surgical risk patients,** AsiaPCR/SingLIVE 2013, Singapore, January 2013.

- **Absorb BVS Cases Presentaion.** Absorb Live Symposium @ [Transcatheter Cardiovascular Therapeutics 2012](#) (TCT 2012) in partnership with the ACC, Miami (USA), October 2012.
- **Changing the PCI treatment algorithm: BVS in real life.** Abbott Vascular Great China Dinner Symposium @ [Transcatheter Cardiovascular Therapeutics 2012](#) (TCT 2012) in partnership with the ACC, Miami (USA), October 2012.
- **Initiating Innovative Therapies.** [Transcatheter Cardiovascular Therapeutics 2012](#) (TCT 2012) in partnership with the ACC, Miami (USA), October 2012.
- **BioMimicry in DES - BioMime & meriT Clinical Update.** [Transcatheter Cardiovascular Therapeutics 2012](#) (TCT 2012) in partnership with the ACC, Miami (USA), October 2012.
- **Nanoparticle-Based Stents 2: FOCUS np (Envision Scientific) Program Update.** [Transcatheter Cardiovascular Therapeutics 2012](#) (TCT 2012) in partnership with the ACC, Miami (USA), October 2012.
- **BioMime (Meril Life Sciences) Program Update.** [Transcatheter Cardiovascular Therapeutics 2012](#) (TCT 2012) in partnership with the ACC, Miami (USA), October 2012.
- **Biolimus Eluting Stent with Biodegradable Polymer in AMI – Results from COMFORTABLE AMI & LEADERS Trial.** 8th Asian Interventional Cardiovascular Therapeutics Conference, Gurgaon, October 2012.
- **Is stent shortening real and does it matters at all !** 8th Asian Interventional Cardiovascular Therapeutics Conference, Gurgaon, October 2012.
- **TAVI – Technical aspects of implantation.** 8th Asian Interventional Cardiovascular Therapeutics Conference, Gurgaon, October 2012.
- **The revolutionary evolution of Interventional Cardiology.** 8th Asian Interventional Cardiovascular Therapeutics Conference, Gurgaon, October 2012.
- **The Management of CAD – The Future is Here!** CME organized by Vyodhya Hospital, Kathmandu, Nepal, August 2012.

- **Angiographic assessment of collaterals in the CTO era: is the Rentrop classification enough?** SOLACI 2012 in Partnership with TCT (XVIII SOLACI Congress & SOCIME Annual Meeting), Mexico City, Mexico, August 2012.
- **Prediction of restenosis after PCI with contemporary drug-eluting stents.** SOLACI 2012 in Partnership with TCT (XVIII SOLACI Congress & SOCIME Annual Meeting), Mexico City, Mexico, August 2012.
- **Meril T-1 final results: 2 year follow up & BioMime in real world practice: Meril T-2 update.** GI2 Global Summit on Innovations & Interventions, Sao Paulo, Brazil, April 2012.
- **President's Lecture: Percutaneous Coronary Intervention: Refining Tools to Recruiting Robots?** Cardiology Update-2012 (CSI UAE Chapter), Dubai (UAE), March 2012.
- **Resolute Integrity – Making The Complex Simple.** India Live 2012, New Delhi, February 2012.
- **Percutaneous Closure Devices: A Dream Come True.** India Live 2012, New Delhi, February 2012.
- **Bifurcation Lesions – One, Two or Specialized Stents.** India Live 2012, New Delhi, February 2012.
- **Interventional Complications.** Fellows Course (India Live 2012), New Delhi, February 2012.
- **SVG/LIMA Interventions: Tips and Tricks.** Fellows Course (India Live 2012), New Delhi, February 2012.
- **Femoral Route as default access** (Debate: Which Route to prefer for STEMI Interventions?). Lumen Global, Dubai, February 2012.
- **Interventional Complications: State of the Art Review.** 2nd SCAI Adult Interventional Cardiology Fellows Course – ASIA 2012, New Delhi, January 2012
- **Angiography and PCI in Post Bypass Patient.** 2nd SCAI Adult Interventional Cardiology Fellows Course – ASIA 2012, New Delhi, January 2012.
- **Case Presentations: Coronary and Vascular Access Complications.** 2nd SCAI Adult Interventional Cardiology Fellows Course – ASIA 2012, New Delhi, January 2012.
- **Buried Under the Rock,** Session 'My most educational case', AsiaPCR/SingLIVE, Singapore, January 2012.

- **TAVI-Current Status.** 4th International Conference on Cardiology and Cardiac Surgery & 2nd Dhaka Live 2011, Dhaka, Bangladesh, November 2011.
- Case Presentation - **Truly Undilatable Lesions.** Transcatheter Cardiovascular Therapeutics (TCT 2011), San Francisco, CA, November 2011.
- **meriT-2 BioMime in Complex Patients.** Transcatheter Cardiovascular Therapeutics (TCT 2011), San Francisco, CA, November 2011.
- **Biomime Sirolimus-Eluting Stent with a Novel Bioabsorbable Polymer: Device Description and Clinical Results.** Transcatheter Cardiovascular Therapeutics (TCT 2011), San Francisco, CA, November 2011.
- **Optimizing Interventions in Old Degenerated SVG: Tips & Tricks.** Encore Seoul 2011, Seoul, Korea, September 2011.
- **Management Protocol of Coronary Artery Disease with Diabetes in India.** The European Society of Cardiology and the Cardiological Society of India joint session symposium during ESC Congress 2011, Paris, France, August 2011.
- **Graft Angiography and Distal Protection.** Transcatheter Cardiovascular Therapeutics (TCT) 2010, Washington DC, September 2010.
- **BioMime Clinical Experience – merit-2 Trial.** Transcatheter Cardiovascular Therapeutics (TCT) 2010, Washington DC, September 2010.
- **Results from the MERIT Trials: A New Sirolimus-Eluting Stent with a Bioabsorbable Polymer.** Transcatheter Cardiovascular Therapeutics (TCT) 2010, Washington DC, September 2010.
- **New Drug-Eluting Stent Platforms in the Horizon.** 6th Asian Interventional Cardiovascular Therapeutics (AICT), Singapore, July 2010.
- **The LIMA-RIMA-Y and Other Challenges to Your Toolkit for the Post-CABG Cath.** SCAI's 33rd Annual Scientific Sessions, Hilton San Diego, USA, April 2010.
- **Coronary Angiography & PCI in Post CABG patients.** First SCAI Adult Interventional Cardiology Fellows Course – Asia 2010, New Delhi, February 2010.
- **State of the Art Review: Interventional Complications.** First SCAI Adult Interventional Cardiology Fellows Course – Asia 2010, New Delhi, February 2010.

- **DES vs CABG for Multivessel CAD.** First SCAI Adult Interventional Cardiology Fellows Course – Asia 2010, New Delhi, February 2010.
- **Bioabsorbable Stents: A View to the Future.** ‘India Live 2010’ – National Course on Percutaneous Cardio-Vascular Interventions, New Delhi, February 2010.
- **Tough Calls in Graft Angioplasty.** ‘India Live 2010’ – National Course on Percutaneous Cardio-Vascular Interventions, New Delhi, February 2010.
- **PCI of Left Main and Triple Vessel – Putting Trials into daily practice.** Boston Scientific Symposium “DES – Now & The Future” during ‘India Live 2010’, New Delhi, February 2010.
- **Gold Standards of Evidence (Cypher) & Polymer Free Designs – Future (Nevo).** Cordis J&J Symposium “Glorious Past, Exciting Future” during ‘India Live 2010’, New Delhi, February 2010.
- **Biodegradable Polymer Technology in Complex Patient Population in Randomized Clinical Trials.** Biosensors International Symposium “BIOMATRIX – The Future of DES Technology” during ‘India Live 2010’, New Delhi, February 2010.
- **Biomime-I Trial Updates.** Meril Life Science Symposium “Novel Concepts in Design of Next Generation of DES” during ‘India Live 2010’, New Delhi, February 2010.
- **Nano Particle based Polymer Free Drug Eluting Stent – FOCUS.** Heartbeat Intervention Symposium “Late Breaking Technologies” during ‘India Live 2010’, New Delhi, February 2010.
- **Endovascular Treatments: The Road Ahead.** Medtronic Pvt. Ltd. Symposium “Medtronic’s Evolving Technologies” during ‘India Live 2010’, New Delhi, February 2010.
- **Vascular Restoration Therapy – The 4th Revolution.** Abbott Vascular Symposium “The SPIRIT of Leadership: Today & Tomorrow” during ‘India Live 2010’, New Delhi, February 2010.
- **Case Presentation on “PCI for Post CABG Patients”.** Complex Cardiovascular Therapeutics 2010 (CCT2010), Kobe, Japan, January 2010.
- **Left main and/or 3-vessel disease: which patient/lesion subsets for PCI in 2010.** AsiaPCR-Singapore LIVE 2010, Singapore, January 2010.

- ***Futuristic Advances in Interventional Cardiology***, Bangabandhu Sheikh Mujibur Rahman Memorial Trust 'Oration', National Institute of Cardiovascular Diseases, Dhaka, November 2009.
- ***Percutaneous Aortic Valve Replacement-Current Status***, 3rd International conference on "Updates on management in Cardiology and Cardiovascular Surgery" and 1st Dhaka Live, Dhaka, Bangladesh, November 2009.
- ***Bypass Grafts and Other Conduits: Tough Calls and Challenging Cases***. Annual Conference of Transcatheter Cardiovascular Therapeutics, San Francisco, USA, September 2009.
- ***The BIOMINE Sirolimus-eluting Stent Program (Meril Lifescience absorbable polymer)***. Transcatheter Cardiovascular Therapeutics 2009, San Francisco, USA, September 2009.
- ***Bioabsorbable Stents- The New Frontier in Interventional Cardiology***. Encore Seoul, Korea, September 2009.
- ***Distal Protection Device in Thrombus containing Coronary Lesion Intervention***. The 3rd Oriental Congress of Cardiology & AICT 2009, Shanghai, May 2009.
- ***Bypass Grafts, LIMAs, RIMAs and Other Challenges***. SCAI 32nd Annual Scientific Sessions, Las Vegas, May 2009.
- ***Bypass Graft Interventions: Tough Calls and Challenging Cases***. China Interventional Therapeutics (CIT) Meeting, China, March 2009.
- ***Case Presentation titled 'PCI for Post CABG patients'***. CCT 2009, Kobe, Japan, January 2009.
- ***Bypass Grafts and Other Conduits: Tough Calls and Challenging Cases***. Transcatheter Cardiovascular Therapeutics 2008, Washington, USA, October 2008.
- ***The Shahjanand (SMT) Supralimus Bioabsorbable Polymer-Based Sirolimus-Eluting Stent Clinical Trial Program Update (SERIES and Featuring MAXIMUS Results)***. Transcatheter Cardiovascular Therapeutics 2008, Washington, USA, October 2008.
- ***DES Summit II :New DES Registries--- Topic "Maximus Trial"***. 4th AICT (Asian Interventional Cardiovascular Therapeutics), Bangkok, June 2008.
- ***Key Note VII: All For One And One For All -- PCI in all CAD***. 4th AICT (Asian Interventional Cardiovascular Therapeutics), Bangkok, June 2008.

- **Best of Asia Pacific Intervention.** 4th AICT (Asian Interventional Cardiovascular Therapeutics), Bangkok, June 2008.
- **Impella Device Prior to PCI.** 4th AICT (Asian Interventional Cardiovascular Therapeutics), Bangkok, June 2008.
- **Multivessel PCI / CABG.** 4th AICT (Asian Interventional Cardiovascular Therapeutics), Bangkok, June 2008.
- **Experience in Next Generation DES,** Hong Kong College of Cardiology Annual Scientific Congress, Hong Kong, May 2008.
- **Small Vessel Disease in Diabetics: A Case Study.** Euro PCR 2008, Barcelona – Spain, May 2008.
- **Bypass Grafts & Other Conduits,** American College of Cardiology 57th Annual Scientific Session and/or The SCAI Annual Scientific Sessions in Partnership with ACC i2 Summit, March 2008, Chicago, Illinois, USA.
- **Impella Support for Cardiogenic Shock,** Singapore LIVE 2008 – 17th Annual Live Interventions in Vascular Endotherapy, Singapore, March 2008.
- **Coronary Interventions in Vein Grafts,** Innovations in Cardiovascular Interventions (ICI) 2007, Tel Aviv, December 2007.
- **New Frontiers in Interventional Cardiology,** 2nd International conference on "Updates on management in Cardiology and Cardiovascular Surgery", Bangladesh, December 2007.
- **Heart Disease in India: Comparison and Contrast to the West,** International Cardiovascular Symposium, New Delhi, October 2007.
- **Late Breaking Clinical Trial (8 mo follow up of Maximus Study),** Transcatheter Cardiovascular Therapeutics (TCT) 2007, Washington DC, October 2007.
- **Risk Assessment of PCI in Elderly,** European Society of Cardiology Meeting 2007, Vienna (Austria), September 2007.
- **Update on SVG Intervention: Devices & Pharmacotherapy,** 3rd AICT, Malaysia, July 2007.
- **Management of Stent Thrombosis,** 3rd AICT, Malaysia, July 2007.
- **How Do I Choose My Patients?** 3rd AICT, Malaysia, July 2007.

- **Cobalt chromium sirolimus eluting stent using bioabsorbable polymer - preliminary results of Maximus trial**, EuroPCR07 Meeting, Barcelona, May 2007.
- **"Calcified Rocks Can't Break With A Hammer"** Best of the Worst & Worst of the Best: Angio Case Gallery, 2nd Asian Interventional Cardiovascular Therapeutics (AICT), New Delhi, October, 2006.
- **Revalving Technology - Experience With Self Expanding Core Valve**, Symposium: Percutaneous Valve Therapy, 2nd Asian Interventional Cardiovascular Therapeutics (AICT), New Delhi, October 2006.
- **Live Cases** from Max Heart, 2nd Asian Interventional Cardiovascular Therapeutics (AICT), New Delhi, October 2006.
- **The worst of SVG: Best of the Worst & Worst of the Best**, Angio Case Gallery, 2nd Asian Interventional Cardiovascular Therapeutics (AICT), New Delhi, October 2006.
- **Bio Matrix DES study with Biodegradable Polymer stent**, Biosensors Symposium, 2nd Asian Interventional Cardiovascular Therapeutics (AICT), New Delhi, October 2006.
- **Interventions in Post CABG Patients: Invited Lectures**, 2nd Asian Interventional Cardiovascular Therapeutics (AICT), New Delhi, October 2006.
- **Live Cases** from Max Heart, 2nd Asian Interventional Cardiovascular Therapeutics (AICT), New Delhi, October 2006.
- **Anamalous Coronary Artery Intervention: Learn With The Expersts**, 2nd Asian Interventional Cardiovascular Therapeutics (AICT), New Delhi, October 2006.
- **Live Cases** from Max Heart, 2nd Asian Interventional Cardiovascular Therapeutics (AICT), New Delhi, October 2006.
- **Drug Eluting stent in CAD - Where Do We Go From Here?** World Congress on Clinical & Preventive Cardiology (WCCPC - 2006), September 2006.
- **Choice of DES. Does it make a difference?** 3rd Malaysian Cardiovascular Interventional Symposium 2006 with Live Transmission – M'Sia Live 2006, Kuala Lumpur, Malaysia, July 2006.

- **LMS Intervention: What is its Current Status?** 3rd Malaysian Cardiovascular Interventional Symposium 2006 with Live Transmission – M'Sia Live 2006, Kuala Lumpur, Malaysia, July 2006.
- **Guidant DES program Xience V Update.** 15th Annual Meeting of Japanese Society of Interventional Cardiology, Fukuoka, Japan, June 2006.
- **Case Report, International course 2 Session.** 15th Annual Meeting of Japanese Society of Interventional Cardiology, Fukuoka, Japan, June 2006.
- **Registry Experience with BMS and DES.** SCAI's 29th Annual Scientific Session, Chicago, May 2006.
- **Advanced PCI – Tips & Tricks.** Singapore Live 2006 – 15th Annual Live Interventions in Vascular Endotherapy, Singapore, February 2006.
- **Management of patients with previous by-pass surgery – Advances in Interventions.** 17th Biennial Congress of Pakistan Cardiac Society hosted by National Institute of Cardiovascular Diseases, Karachi, Pakistan, December 2005.
- **Percutaneous Aortic Valve Replacement.** 17th Biennial Congress of Pakistan Cardiac Society hosted by National Institute of Cardiovascular Diseases, Karachi, Pakistan, December 2005.
- **Presentation on Long Lesion.** 2005 Asia Pacific Vascular Leadership Summit, Bangkok, July 2005.
- **Shall we Protect the Brain or not?** Carotid Stenting Workshop joint to MEET 2005 Congress, Cannes, June 2005.
- **Challenges of Coronary Intervention in Developing Countries.** 28th Annual Meeting of SCAI, Florida, May 2005.
- **Asian Perspective on Taxus Liberté.** DES New Product Development Global Steering Committee Meeting, London, April 2005.
- **SVG Interventions.** Angioplasty Summit 2005 TCT Asia Pacific, Seoul, Korea, April 2005.
- **Therapeutic Options in Acute STEMI,** 118th Anniversary Academic Sessions of the Sri Lanka Medical Association, Colombo, Sri Lanka, March 2005.

- **'Hybrid Stenting' vs 'All DES' for Multivessel Percutaneous Coronary Interventions.** American College of Cardiology – 54th Annual Scientific Session, Orlando, Florida, USA, March 2005.
- **Presentation on Advances in Cardiovascular CT.** Organized by GE Healthcare during 54th Annual Scientific Session of American College of Cardiology, USA, March 2005.
- **Update And Current Status of Acute Coronary Syndromes And Angioplasty in India.** AACIO convention, Orlando, USA, March 2005.
- **Pharmacokinetics and Toxicology of Biomilus Ag.** Singapore Live 2005, Singapore, January 2005.
- **Tricks, Tips and traps in delivering long DES stents into noncompliant vessels.** Singapore Live 2005, Singapore, January 2005.
- **Vulnerable Plaque & Vulnerable Patient – a look into the future.** Executive Committee Meeting of SAARC Cardiac Society organized by Bangladesh Cardiac Society, Bangladesh, December 2004.
- **Recent Advances in Interventional Cardiology for Management of Coronary Artery Disease – Exciting Future Ahead".** Seminar organized by Bangladesh Medical College, Bangladesh, December 2004.
- **Who should be doing Carotid Interventions ?** 6th International Congress of Asian Vascular Society, Bangalore, November 2004.
- **New Frontiers for DES: Opportunities & Limitations.** Biosensors Evening Workshop, Singapore, March 2004.
- **Drug Eluting Stent – the Real World Perspective.** 3rd Biennial South Asian Cardiac Conference, Kathmandu, February 2004.
- **Role of Interventional Cardiology in the Management of Coronary Artery Disease.** 15th Annual Convention and Scientific Conference of the Association of Physicians of Bangladesh, Dhaka, December 2003.
- **Global Clinical Perspectives on the use of Drug-Eluting Stent: A view from India,** Transcatheter Cardiovascular Therapeutics 2003, Washington DC, September 2003.

- **Carotid Stenting: The Basics.** American College of Cardiology 52nd Annual Scientific Session, Chicago, USA, April 2003.
- **Management of Concomitant Coronary & Carotid Disease.** Carotid Endovascular Therapy 2003 – International Course on prevention of Cerebrovascular Occlusive Diseases with Endovascular Techniques, Athens, Greece, March 2003.
- **Drug Eluting Stents: Update.** Bangladesh Cardiac Society National Conference 2002, Dhaka, Bangladesh, October 2002.
- **Angioplasty in Asia Pacific Region - Trials & Challenges.** Vth Complex Coronary & Vascular Course, Mount Sinai Hospital, New York, June 2002.
- **Current Challenges of Angioplasty in Developing Countries.** EURO-PCR (Paris Course on Revascularization), Paris, May 2002
- **Integrated Strategies for PCI.** SCAI (Society for Cardiac Angiographies & Interventions), 25th Annual Scientific Session, SEATTLE, USA, May 2002.
- **Challenges of Angioplasty in Developing Countries.** Annual Meeting of Indo-French Interventional Cardiology Foundation , Rouen, France, Nov 2001.
- **Endovascular Revascularization – Global approach to vascular Disease.** 2nd Annual Scientific Session of Sri Lanka Heart Association, Colombo, Sri Lanka, Oct 2001.
- **Renal Angioplasty & Stenting – Techniques & Tips.** Complex Catheter Therapeutics, Kobe, Japan, Oct 2001.
- **Management of Degenerated SVG.** Complex Catheter Therapeutics, Kobe, Japan, Oct 2001.
- **Distal Protection Devices in SVG.** 6th International Symposium on Interventional Cardiology, Beijing, China, Sept 2001
- **Complex Cases of Saphenous Vein Graft Treatment.** TCT 2001, Washington DC, USA, Sept 2001.
- **Endovascular Management of Abdominal Aortic Aneurysm.** Cardiac Intervention 2001, Singapore, Aug 2001.

- **Role of IIb/IIIa Receptor Antagonists in Peripheral Vascular Disease & Management of Degenerated Saphenous Vein Graft.** FIRST ASIA PACIFIC CENTRE OF EXCELLENCE MEET, New Delhi, July 2001.
- **Distal Protection Devices in Saphenous Vein Grafts & Approach to patient with Multisystem Vascular Disease.** Global Endovascular Therapy Course (GET) 2001, MONACO, June 2001.
- **Role of Distal Protection Devices & Intervention in Saphenous Vein Grafts.** Phillipines Society of Cardiovascular Catheterization & Intervention; 8th Annual Scientific Convention, Cebu City, Phillipines, May 2001.
- **Based on FRISC II all patients in the NSTEMI should undergo coronary angiography.** International Summit on Coronary Artery Disease, Bombay, Feb 2001.
- **Thrombectomy Devices.** Millennium Indo-French Cardiology Conference, Hyderabad, November 2000.
- **Management of Thrombus containing Lesions.** Millennium Indo-French Cardiology Conference, Hyderabad, November 2000.
- **Percutaneous Intervention in Small Vessels.** Coronary Interventions, Nairobi, Kenya, September 2000.
- **Millennium Intervention Conference,** Melbourne, Australia, Aug 2000.
- **Management of Inflammatory Vascular Disease.** Global Endovascular Therapy Course 2000, Monaco, May 2000.
- **Small Vessel Stenting Symposium.** Pari Course on Revascularization, Paris, May 2000.
- **Recognition and Management Of Complications During Coronary Interventions: Thromboembolism.** 49th Annual Scientific Sessions of the American College of Cardiology, Anaheim, CA, USA, March 2000.
- **Thrombectomy Techniques And Devices.** 27th Annual Congress of the Egyptian Society of Cardiology, Cairo, Egypt, February 2000.
- **Intervention In Saphenous Vein Grafts.** 27th Annual Congress of the Egyptian Society of Cardiology, Cairo, Egypt, February 2000.

- **Percutaneous Myocardial Laser Revascularization.** 27th Annual Congress of the Egyptian Society of Cardiology, Cairo, Egypt, February 2000.
- **Coronary Revascularization Strategies In Specific Subsets: Thrombus-Containing Lesions.** International Conference on Transcatheter Cardiovascular Interventions, New Delhi, India, January 2000.
- **In-Stent Restenosis: Role Of Laser.** First World Congress of Interventional Cardiology, Mumbai, India, October 1999.
- **Interventional Therapy For Patients With Previous CABG.** First World Congress of Interventional Cardiology, Mumbai, India, October 1999.
- **Percutaneous Laser Revascularization.** Fourth Great Wall International Symposium on Interventional Cardiology, Dalian, China, October 1999.
- **Treatment Of Diffuse Disease And Small Arteries.** Eleventh Transcatheter Cardiovascular Therapeutics (TCT) Workshop, Washington Hospital Center and Cardiology Research Foundation, Washington, D.C., U.S.A., September 1999.
- **Controversy Session: Rotablator Is Not Essential In The Cardiac Catheterization Laboratory.** Second Symposium and Live Demonstration Workshop on Complex Coronary Intervention, Mount Sinai Hospital and Cardiovascular Institute, New York, U.S.A., June 1999.
- **The AngioJet Thrombectomy Device Use In India: The Escorts Heart Institute Experience.** Second Symposium and Live Demonstration Workshop on Complex Coronary Intervention, Mount Sinai Hospital and Cardiovascular Institute, New York, U.S.A., June 1999.
- **Thrombectomy Devices.** Angioplasty Summit 1999, Seoul, South Korea, April 1999.
- **Recognition And Management Of Complications During Coronary Interventions: Thromboembolism.** 48th Annual Scientific Sessions of the American College of Cardiology, New Orleans, USA, March 1999.
- **Mechanical Thrombectomy Devices.** First Global Revascularization Summit, New Delhi, India, February 1999.

- ***A Decade Of Coronary Intervention At Escorts Heart Institute.*** First Global Revascularization Summit, New Delhi, India, February 1999.
- ***Percutaneous Laser Revascularization: Hope for the Future.*** Second International Conference on Cardiac Surgery and Cardiology – Towards 2000, New Delhi, India, October 1998.
- ***Directional Coronary Atherectomy: How I Do It.*** Australasian and Asia Pacific Interventional Cardiology Symposium, Perth, Australia, July 1998.
- ***Rotablator: Cost Effectiveness and Indian Perspective.*** Live Symposium on Complex Coronary Cases, Focusing on Rotational Atherectomy & Stenting, Mount Sinai Hospital and Cardiovascular Institute, New York, U.S.A., June 1998.
- ***PTCA Of Long Lesions And Ostial Lesions.*** Eighth Endovascular Therapy Course, Paris, France, May 1998.
- ***Role Of Stents In Treating Coronary Artery Disease.*** Fifth International Congress on Cardiopulmonary Disease, Calcutta, India, March 1998.
- ***Coronary Stenting.*** Second International Conference on Cardiovascular Disease, Dhaka, Bangladesh, March 1998.
- ***Newer Interventional Devices and Beyond.*** Invited Guest Lecture to the Faculty and Students, Bangladesh Medical College, Dhaka, Bangladesh, March 1998.
- ***Role of Stents In The Treatment Of Coronary Artery Disease.*** Fifth International Conference on Cardiopulmonary Disease, Calcutta, India, March 1998
- ***Long Stents For Long Lesions.*** First Annual International Tropical Retreat, *Far East Meets Mid West In Intervention*, Hawaii, U.S.A., February 1998.
- ***Experience With Angiojet™.*** First Annual International Tropical Retreat, *Far East Meets Mid West In Intervention*, Hawaii, U.S.A., February 1998.
- ***Problem Solving At Angioplasty.*** First Annual International Tropical Retreat, *Far East Meets Mid West In Intervention*, Hawaii, U.S.A., February 1998.
- ***Current Status of Newer Interventional Devices.*** Plenary Session of Annual Conference of Bangladesh Cardiac Society, Dhaka, Bangladesh, November 1997.

- **Stent Mania.** Plenary Session of Annual Conference of Bangladesh Cardiac Society, Dhaka, Bangladesh, November 1997.
- **Angioplasty of Saphenous Vein Grafts: Tips and Tricks.** Seminar on Interventional Cardiology, University of Rouen, Charles Nicolle Hospital, France, October 1997.
- **Treatment Of Degenerated Saphenous Vein Grafts.** Second International Symposium on Interventional Cardiology, Beijing, China, September 1997.
- **Saphenous Vein Graft Stenting: Tips and Tricks.** Seventh Endovascular Therapy Course, Paris, France, May 1997.
- **Angioplasty For Ostial Vein Graft Stenosis.** Coronary Stenting '97: 11th International Symposium in Interventional Cardiology, Melbourne, Australia, April 17-20, 1997.
- **AVE Microstent™.** First Asia-Pacific Live Demonstration Workshop in Interventional Cardiology, Madras, India, December 1996.
- **Angioplasty Versus Thrombolytic Therapy In Acute Myocardial Infarction.** University Hospital, Kuala Lumpur, Malaysia, November 1996.
- **How Often Does Stent Thrombosis Occur? And What Is The Best Anti-Thrombotic Therapy For Preventing It?** World Congress-cum-Workshop on Consensus in Cardiology and Echocardiography, New Delhi, India, December 1995.
- **Role Of Rotablator And Directional Atherectomy In Coronary Artery Disease.** Third International Symposium on Cardiovascular Diseases, Prasanthi Nilayam (Andhra Pradesh), India, December 1995.
- **Single Burr Versus Multiple Burr For The Treatment Of Complex Small Vessel Disease.** Newer Interventional Devices and Rotablator Certification Workshop, Boston, MA, USA, August 1995.
- **Role of Coronary Atherectomy in Coronary Artery Disease.** West Midlands Interventional Group Meeting, Birmingham, U.K., June 1995.
- **Directional Atherectomy Or Intracoronary Stent?** International Conference on Advances in Cardiology, New Delhi, India, February 1995.

- **Newer Methods In Angioplasty: Long-Term Results And Indications For Stents.** Third International Multi-Faculty Medical Conference, New Delhi, India, December 1994.
- **Angioplasty In Unstable Angina Patients.** Second Euro-India Medical Exchange Foundation Congress on Interventional Cardiology in India and Europe, New Delhi, India, October 1994.
- **Escort's Experience Of Newer Devices.** Second Euro-India Medical Exchange Foundation Congress on Interventional Cardiology in India and Europe, New Delhi, India, October 1994.
- **PTCA In Acute Myocardial Infarction.** Asia-Pacific Workshop on Interventional Cardiology, New Delhi, India, February 1994.
- **Coronary Angioplasty In Unstable Angina: Current Concepts And Future Directions.** At the First International Symposium on "Cardiac Surgery and Cardiology in the 90's", New Delhi, India, December 1992.
- **Coronary Angioplasty Vs CABG In Multivessel Disease.** World Congress on Cardiovascular Diseases, New Delhi, India, December 1989.



NAMED/ INVITED LECTURES AT NATIONAL ACADEMIC FORUMS

- ***Bail-Out technologies you must have during TAVI and why.*** Sentient Summit 2026, Bangalore, April 2026.
- ***Live Case in a Box - Step-by-Step Mitral Valve in Valve.*** Sentient Summit 2026, Bangalore, April 2026.
- ***My Journey from POBA to DCB.*** 3rd Edition of the ICAS & ACT Conference 2026, Gururgram, April 2026.
- ***Current Status of Mitral-Transcatheter Edge to Edge Repair (M-TEER): Case Based Discussion.*** INVOLVE CME (A Unique Forum for Interactive Discussion and Partial Clinical Insights to Benefit our Patients), New Delhi, March 2026.
- ***Advances in TAVI: 2026.*** INVOLVE CME (A Unique Forum for Interactive Discussion and Partial Clinical Insights to Benefit our Patients), New Delhi, March 2026.
- ***Left Main Disease - EUROPCR @ INDIA LIVE: Case Presentation.*** 15th INDIA LIVE 2026, New Delhi, March 2026.
- ***TAVI: Planning and Valve Selection in TAVI.*** 15th INDIA LIVE 2026, New Delhi, March 2026.
- ***Cracking Calcium: A Practical Algorithm for 2026.*** ICFI Fellows Course, New Delhi, March 2026.
- ***Journey of Trust, Transformation turning into legacy.*** Abbott's Industry Symposium: DES 20 Years Symposium, 15th INDIA LIVE 2026, New Delhi, March 2026.
- ***Cardiovascular Disease in Women.*** 18th Women Cardiac Care Conference (WCC 2026), the flagship scientific meeting of the Women in Cardiology and Related Sciences (WINCARS) Association, Indore, March 2026.
- ***TAVR in Complex Anatomies.*** Annual Meeting of CSI Delhi Branch, New Delhi, March 2026.
- ***Improving Long Term Outcomes in ACS Patients: In this Digitally Connected World.*** 7th CHIP-CTO India 2026, New Delhi, January 2026.
- ***The Indian Consensus statement on Management of AMI-CS.*** 7th CHIP-CTO India 2026, New Delhi, January 2026.
- ***Putting it all Together - Calcium Management Algorithm for Indian Scenario.*** 7th CHIP-CTO India 2026, New Delhi, January 2026.

- **Patient Selection and Dos / Don'ts of Orbital Atherectomy.** 7th CHIP-CTO India 2026, New Delhi, January 2026.
- **India's Journey in PCI: From Pioneering Adoption to Global Leadership.** Celebrating 50 Years of PCI – PRISM PCI Conclave, Vapi (Gujrat), January 2026.
- **Novel Therapy in oHCM Management: A case-based approach.** Webinar on Mavacamten, January 2026.
- **Inclisiran First: Accelerating Goal Achievement in LDL Reduction.** 77th Annual Conference of Cardiological Society of India (CSI), Delhi, December 2025.
- **Smt. Uma Rani Banerjee Memorial Oration – Pushing the Boundaries of Complex High-Risk Pcl and Structural Heart Interventions.** 77th Annual Conference of Cardiological Society of India (CSI), Delhi, December 2025.
- **COMPLEX LM LESIONS (CALCIFIED LM, ISR, ISOLATED OSTIAL LAD AND LCX): Case-in-Box Presentation.** India Heart Symposium Bifurcation Live 2025, Mumbai, September 2025.
- **Heart Valve 2.0: How TAVR Reinvents Aortic Stenosis Care.** Recent Trends in Cardiac Interventions 2025, Chennai, September 2025.
- **Myclip in FMR.** INDIA VALVES 2025, Jaipur, September 2025.
- **TEER Therapies-Mitral -Case Based Learning: Overcoming Challenges – How was the Case Done?** INDIA VALVES 2025, Jaipur, September 2025.
- **TEER Therapies-Mitral -Case Based Learning: Case Presentation and ECHO Presentation.** INDIA VALVES 2025, Jaipur, September 2025.
- **Transcatheter Approach to a small Annulus- Case Based Learning.** INDIA VALVES 2025, Jaipur, September 2025.
- **PCI of Anomalous Coronary Arteries: Separating the Men from Boys – My 10 Practice Points.** CHIP-CTO India Grand Rounds 2025, New Delhi, August 2025.
- **Case-in-Box: Managing Perforation and Understanding Covered Stents – My 10 Practice Points.** CHIP-CTO India Grand Rounds 2025, New Delhi, August 2025.
- **When to Use Impella / ECMO.** CHIP-CTO India Grand Rounds 2025, New Delhi, August 2025.

- **Case-in-Box: A Case of Large Acute Anterior MI and Cardiogenic Shock.** CHIP-CTO India Grand Rounds 2025, New Delhi, August 2025.
- **Case-in-Box: Severely Calcified Lesions which Failed at Another Centre.** CHIP-CTO India Grand Rounds 2025, New Delhi, August 2025.
- **Practice Based Algorithm for India: Severely Calcified Lesions.** CHIP-CTO India Grand Rounds 2025, New Delhi, August 2025.
- **Decision making of TAVR in challenging Anatomies.** Innovations in Cardiology (IIC) Summit, Gurugram, August 2025.
- **Complex Case Live-in-Box.** Structural Heart Summit 2025, Mumbai, April 2025.
- **Update on SEV Trials.** Structural Heart Summit 2025, Mumbai, April 2025.
- **TAVR Valve Selection – Right Valve for Right Patient – Case Based Discussion.** Structural Heart Summit 2025, Mumbai, April 2025.
- **Live-in-Box: Complex PCI and TAVI.** 14th INDIA LIVE 2025, Mumbai, March 2025.
- **From Hospital to Home: Remote Cardiac Rehab Post Complex Cardiac Procedures.** 14th INDIA LIVE 2025, Mumbai, March 2025.
- **Optimize Complex PCI with Orbital Atherectomy - My insights, tips and tricks.** 14th INDIA LIVE 2025, Mumbai, March 2025.
- **Case Based Approach - Algorithms for Calcified Lesion.** 14th INDIA LIVE 2025, Mumbai, March 2025.
- **Case Presentation: Learning The Techniques - Calcified Lesion.** 14th INDIA LIVE 2025, Mumbai, March 2025.
- **Case Presentation: Complex Left Main Bifurcation Restenosis.** 14th INDIA LIVE 2025, Mumbai, March 2025.
- **Orbital Atherectomy.** 14th INDIA LIVE 2025, Mumbai, March 2025.
- **Transcatheter Aortic Valve Replacement Spectrum in 2025.** Annual Conference of CSI-Delhi Branch 2025, New Delhi, March 2025.

- **Heavily Calcified Left Main Bifurcation Strategies for Plaque Modification.** 6th CHIP-CTO India 2025, New Delhi, January 2025.
- **When To Add IABP.** 6th CHIP-CTO India 2025, New Delhi, January 2025.
- **Defining An Algorithm for Asia - Pacific Region.** 6th CHIP-CTO India 2025, New Delhi, January 2025.
- **Strategies For Improving Patient Outcome After Complex.** 6th CHIP-CTO India 2025, New Delhi, January 2025.
- **Shock india Registry: Usefulness of IVL in LM Bifurcation Disease.** 6th CHIP-CTO India 2025, New Delhi, January 2025.
- **Covered stents for coronary perforation - size selection and deployment tips.** 6th CHIP-CTO India 2025, New Delhi, January 2025.
- **Difficult Main Branch / Side Branch Wiring.** 6th CHIP-CTO India 2025, New Delhi, January 2025.
- **Self-Expanding TAVR - Top Five Tips for Optimal Results.** SENTIENT 2024, Bangalore, January 2025.
- **Type 0 Bicuspid - Case Presentation.** SENTIENT 2024, Bangalore, January 2025.
- **Decoding SMART Trial for Indian Patient.** SENTIENT 2024, Bangalore, January 2025.
- **Supported PCI: Why and How.** Annucal Conference of Cardiological Society of India 2024, Lucknow, December 2024.
- **Mechanical Circulatory Support in High-Risk PCI.** Annucal Conference of Cardiological Society of India 2024, Lucknow, December 2024.
- **TAVI: Recent Advances.** Annucal Conference of Cardiological Society of India 2024, Lucknow, December 2024.
- **Recent Advances in Post discharge Care Post ACS and Heart Failure.** Annucal Conference of Cardiological Society of India 2024, Lucknow, December 2024.
- **Coronary Occlusion Prediction, Prevention And Management.** INDIA VALVES 2024, Chennai, September 2024.
- **TAVI Patient Selection & It's Lifetime Management of AS.** INDIA VALVES 2024, Chennai, September 2024.
- **My Worst Structural Nightmares Case Presentation.** INDIA VALVES 2024, Chennai, September 2024.

- **PCI in Heart Failure with Reduced Ejection Fraction and Chronic Ischemic Heart Disease.** ACC Asia 2024, New Delhi, August 2024.
- **Educational Case from the Masters (Bifurcation / Left Main).** 7th IPCI 2024, New Delhi, August 2024.
- **My Approach to calcified lesion to decide tools.** 7th IPCI 2024, New Delhi, August 2024.
- **Current Status of Left Main Intervention.** First Annual Conference of Karnataka Interventional Council 2024 (KIC 2024), Bengaluru, July 2024.
- **India Experience with Protected TAVR – Where ACCURATE neo2 fit in our practice.** TAVI Thought Leaders Forum, July 2024.
- **TAVR with Coronary Protection.** CSI-NIC Mid Term Meet 2024, Chennai, July 2024.
- **Complex PCI – Case Presentation.** CSI-NIC Mid Term Meet 2024, Chennai, July 2024.
- **CHIP PCI – Identification and Risk Assessment.** CSI-NIC Mid Term Meet 2024, Chennai, July 2024.
- **My CHIP Intervention Journey.** CHIP SUMMIT 2024, Kochi, August 2024.
- **Structural Exotica – An Out of Box Thinking.** CHIP INDIA 2024 Innovations Coronary Structural Peripheral, New Delhi, August 2024.
- **LM Intervention Post TAVR.** CHIP INDIA 2024 Innovations Coronary Structural Peripheral, New Delhi, August 2024.
- **Decoding the Data – Live in Box.** TAVI NOW Conference, Mumbai, June 2024.
- **My Experience with SAPIEN 3 in Complex Anatomy: Case based scenario.** TAVI NOW Conference, Mumbai, June 2024
- **Debate - Severe Symptomatic Aortic Stenosis - 62-Year-Old Indian Patient - Point: Treat With - TAVR F/B TAVR.** Structural Heart Summit 2024, Mumbai, April 2024.
- **Small Annulus TAVR: Case Based Discussion on Practical Challenges And Hemodynamics.** Structural Heart Summit 2024, Mumbai, April 2024.
- **Transcatheter Aortic Valve replacement in 2024.** 38th Annual Conference of Cardiological Society of India-Delhi Branch, New Delhi, March 2024.

- **Serious Complication during PCI: How to Convey to the attendants.** 13th INDIA LIVE 2024, New Delhi, March 2024.
- **Valve Design for Lifetime Management of Patients.** 13th INDIA LIVE 2024, New Delhi, March 2024.
- **Minimalist Approaches to TAVI: Options and Implications.** 13th INDIA LIVE 2024, New Delhi, March 2024.
- **LIFETIME MANAGEMENT OF AORTIC STENOSIS- Indian Perspective.** 13th INDIA LIVE 2024, New Delhi, March 2024.
- **Shock India Registry.** 13th INDIA LIVE 2024, New Delhi, March 2024.
- **Indian Algorithm for PCI of Severely Calcified Coronary Stenosis.** 13th INDIA LIVE 2024, New Delhi, March 2024.
- **Case Presentation: Left Main Trifurcation - What do I do? What DID I do?** 13th INDIA LIVE 2024, New Delhi, March 2024.
- **Commisural Alignment: Step by Step with ACURATE neo2.** TAVI Thought Leaders Forum (Boston Scientific Webinar), February 2024.
- **Easy Step Wise Approach to Commissural Alignment Step by Step in ACURATE neo2.** Sentient Summit 2024, Bengaluru, January 2024.
- **Indian Experience of Limited Market release (LMR) Evolut FX.** Sentient Summit 2024, Bengaluru, January 2024.
- **Case Resolution: What I did.** Sentient Summit 2024, Bengaluru, January 2024.
- **It is not that Simple: Techniques to Optimize Outcomes: Case Presentation1: Optimizing Hemodynamics: Role of Valve Fracture.** Sentient Summit 2024, Bengaluru, January 2024.
- **Myval THV And Myval Octacor THV - Design Philosophy And Global Clinical Update.** Sentient Summit 2024, Bengaluru, January 2024.
- **Complex Rotational Atherectomy: Tips & Tricks.** IVUS-Guided Complex and High-Risk Coronary Intervention (CHIP-CTO Webinar), December 2023.
- **Lifetime management of aortic stenosis.** Platinum Jubilee Annual Conference of Cardiological Society of India 2023, Kolkata, December 2023.
- **MCS in CHIP PCI.** Platinum Jubilee Annual Conference of Cardiological Society of India 2023, Kolkata, December 2023.

- **Severely Calcified Lesions: Current State-of-the-Art.** CHIP SUMMIT 2023 (Virtual), November 2023.
- **Patient Centric TAVR Valve Selection: How I do it?** Kauvery International Cardiology Conclave 2023 (Virtual), November 2023.
- **HOPE & DESPAIR IN TAVI IN 2023.** 15th Annual Conference of Society for Cardiac Interventions, Kolkata, September 2023.
- **Live in Box: TAVI in Small Annulus.** 6th India Valves 2023, Mumbai, September 2023.
- **Lifetime Management of Low-Risk Severe Aortic Stenosis: The Asian Perspective.** 6th India Valves 2023, Mumbai, September 2023.
- **Evolute in Valve in Valve.** 6th India Valves 2023, Mumbai, September 2023.
- **Tips & Tricks of Valve in Valve.** 6th India Valves 2023, Mumbai, September 2023.
- **Exotic Cases from the Masters Desk – Case Presentation.** 6th India Valves 2023, Mumbai, September 2023.
- **Early user Experience with C2 plus.** Shockwave C²⁺ Calcium Masterclass – The Pinnacle of Coronary Interventions (Virtual Symposium), August 2023.
- **ACURATE neo2TM and SENTINEL: India Experience.** TAVI Thought Leaders Forum (Virtual Symposium), August 2023.
- **My worst complication bailed out using Imaging.** 6th National Meeting on Imaging & Physiology – IPCI 2023, Chennai, August 2023.
- **Live in Box: Key Role of Imaging During CHIP PCI.** 6th National Meeting on Imaging & Physiology – IPCI 2023, Chennai, August 2023.
- **Intrastent / Persistent Calcium.** 6th National Meeting on Imaging & Physiology – IPCI 2023, Chennai, August 2023.
- **Looking into the Crystal ball: The future of CHIP PCI in India.** 4th Edition of the CHIP INDIA SUMMIT, Chennai, July 2023.
- **TAVR in Challenging Anatomies: Bicuspid, Calcified, Horizontal.** Structural Heart Summit 2023, Mumbai, July 2023.
- **Know Your Devices - Case Based Discussion on Salient Features and Best Practices.** Structural Heart Summit 2023, Mumbai, July 2023.

- ***Lifetime Management of Aortic Stenosis.*** Structural Heart Summit 2023, Mumbai, July 2023.
- ***Calcium Management.*** CSI NIC Mid Term Meet, Hyderabad, June 2023.
- ***Type 1 Bicuspid – Presentation of Case & Outcomes.*** Sentient Summit 2023 – Cardiology by The Bay, Chennai, April 2023.
- ***TAVR: Balloon Expandable v/s Self-expanding.*** Advanced Cardiovascular Therapeutics (ACT), Gurugram, April 2023.
- ***TAVI in Low Risk Patients: Current Evidence.*** 37th Annual Conference of the Cardiological Society of India - Delhi Branch, New Delhi, March 2023.
- ***My worst coronary complications.*** INDIA LIVE 2023, Chennai, March 2023.
- ***MCS - How to choose in a given patient; Asia Experience sharing.*** INDIA LIVE 2023, Chennai, March 2023.
- ***Grossly under expanded stent – Resistant to balloon dilatation.*** INDIA LIVE 2023, Chennai, March 2023.
- ***Concept of A V Gandhi SCAI award for Excellence in Cardiology.*** AV-Gandhi SCAI Award for Excellence in Cardiology digital program, February 2023.
- ***Key Consideration for TAVR in Challenging Anatomies.*** TAVR Leadership Summit, Bangalore, February 2023.
- ***PUTTING IT ALL TOGETHER: The CHIP CTO India Algorithm for Severely Calcified Lesions.*** 4th CHIP-CTO India, New Delhi, January 2023.
- ***My most instructive calcified case!*** 4th CHIP-CTO India, New Delhi, January 2023.
- ***Single Access Technique: How, Which Patient and Troubleshooting.*** 4th CHIP-CTO India, New Delhi, January 2023.
- ***Journey of Structural Heart Intervention in India.*** CME organized by Army Hospital (R&R) for Armed Forces Medical Officers and Doctors, New Delhi, December 2022.
- ***My Experience with TAVR from Inception to Current Practice: The Case Based Learning.*** 74th Cardiological Society of India Annual Conference 2022 (CSI 2022), Chennai, December 2022.

- ***Impella Assisted High Risk PCI.*** CHIP Summit 2022, Kochi, November 2022.
- ***How to select a TAVI valve for my patient Invited.*** Hyderabad Valves 2.0, Hyderabad, November 2022.
- ***Cerebral Embolic Protection in TAVI: My Experience.*** INDIA VALVES 2022, Goa, September 2022.
- ***Cusp Overlap & Commissural Alignment: Novel Implant Technique.*** INDIA VALVES 2022, Goa, September 2022.
- ***Live in Box TMVR case with Novel Myval Octacor THV.*** INDIA VALVES 2022, Goa, September 2022.
- ***Newer TAVR Valves - Accurate Neo (Case in a box).*** INDIA VALVES 2022, Goa, September 2022.
- ***State of the Art: Mechanical circulatory support: Indian perspective.*** SCAI Complex Cases in Coronary Interventions Virtual Program, August 2022.
- ***Impella supported PCI.*** CHIP India Clinic & Structural Heart India, New Delhi, August 2022.
- ***Self Expanding Valves for TAVR: Ten Technical Tips.*** CHIP India Clinic & Structural Heart India, New Delhi, August 2022.
- ***Rotational Atherectomy 2022.*** APSIC Virtual Webcast - Young Leaders Program – Learn with the Masters: Rota Connect – Conquering Complex Calcified Lesions, August 2022.
- ***TAVI in the relatively young and really young- is it ready for prime time?*** Eastern India Interventional Cardiology Conclave (EIICCON) 2022 organized by CSI, West Bengal Branch, July 2022.
- ***Cardiogenic Shock: Case Based Discussion.*** Annual Conference of North Delhi Physician Forum, New Delhi, July 2022.
- ***Bifurcation PCI: From Strategies to Best Practices.*** EBC Bifurcation Academy – Educational Series on Left Main Bifurcation PCI (supported by EDUCARE | Boston Scientific), April 2022.
- ***Complex High-Risk PCI (CHIP) – A New Specialization in the Current Era.*** The Indian College of Physicians CME @ 77th Annual Conference of The Association of Physicians of India (APICON) 2022, Jaipur, April 2022.

- **Acute valve performance and long-term valve Durability.** TAVI Conclave Mumbai Chapter, April 2022.
- **Learn from the MASTER – Real World Challenges & Solutions when Dealing Calcium.** 5-D Course (Hybrid): PCI Exotica (Define, Design & Deliver a Complex PCI with Demonstration & Discussion of Live Cases), Madurai, April 2022.
- **Transcatheter valve replacement for degenerated surgical bioprosthesis.** 68th Annual Conference (Hybrid) of the Indian Association of Cardiovascular and Thoracic Surgeons (IACTSCON 2022), April 2022.
- **TAVR: Current Status and Guidelines.** 36th Annual Conference of the Cardiological Society of India, Delhi Branch, New Delhi, March 2022.
- **IABP and IMPELLA - When should we consider.** Annual Conference of the Heart Failure Association of India (HFAI) Hybrid 2022, February 2022.
- **Practical aspects of cusp overlap technique.** Medtronic TAVI Masterclass, January 2022.
- **Journey of Percutaneous Valve Replacement in India.** 73rd Annual Meeting of Cardiological Society of India, December 2021.
- **Optimizing Heart Failure Therapy with the Need of Speed.** Heart Failure Summit: Optimizing Heart Failure Therapy – The Need of Speed (Supported by Astrazeneca Pharma), November 2021.
- **Calcium management in coronary Interventions - My Thoughts and Key learning points.** Complex PCI – Learn from Real World Cases, October 2021.
- **Complex High-Risk PCI.** e-RAJ APICON 2021 Virtual Meeting, October 2021.
- **Unlock the potential oct in ISR PCI.** 4th edition of the National Symposium on Imaging & Physiology (IPCI 2021 Virtual), October 2021.
- **OCT Guided Calcified Lesion.** 4th edition of the National Symposium on Imaging & Physiology (IPCI 2021 Virtual), October 2021.
- **Calcified Lesions – Update.** World Heart Day 2021 - CONNECTING THE HEART WITH GLOBAL GREAT MINDS – East Meets West, September 2021.

- **Live in Box: Plaque Modification.** Heal Conclave-MASTER CHIP PCI: Understanding Rotational Atherectomy in Difficult Lesion Subsets (in partnership with SCAI/APSIC/Boston Scientific), September 2021.
- **MCS in STEMI: Current Status.** STEMI Council CSI National Conference 2021, September 2021.
- **IVL Cases Presentation, CALCIUM MASTERCLASS:** The Pinnacle of Coronary Interventions, September 2021.
- **Breaking Calcium with cutting edge technology - An overview of IVL usage under OCT guidance.** 3D Volume II & 4D - (Demonstration of LIVE PCI_Debates in PCI / Discussions in Entire Coronary Spectrum / Deep dive in Imaging and Physiology), September 2021.
- **TAVR Case in A Box: Coronary Protection.** Structural Heart India 2021 – Hybrid, New Delhi, September 2021.
- **Lithotripsy - A New Era.** 13th ANNUAL INTERNATIONAL CONFERENCE of Society for Cardiac Interventions (SCICON), September 2021.
- **Dr A K Thakur Memorial Oration – ‘30 years journey of Interventional Cardiology in India’,** CARDICON 2021 Bihar Chapter, August 2021.
- **Combining latest evidence & tools to simplify Complex Bifurcation PCI.** CSI-NIC-2021, July 2021.
- **ASCVD Post PCI (Lipid Management),** ASCVD Case Files “Understanding the Heterogeneity of ASCVD”, July 2021.
- **My Patient Desvers the Best.** TAVI Masterclass: Are we weighing enough? Short Term Vs Long Term, July 2021.
- **Case-in-Box: Rotational Atherectomy in CHIP PCI.** Healcon - Master The Complex (Boston Scientific India in association with SCAI virtual program), June 2021.
- **Plaque Modification for Heavily Calcified Lesions: How I do it?** Healcon - Master The Complex (Boston Scientific India in association with SCAI virtual program), June 2021.
- **EBC main - European Bifurcation club LMC Bifurcation study.** ABC of Interventional Cardiology Current Updates 2021, June 2021.
- **TAVI Complications.** Eastern India Interventional Cardiology Conclave conference (EIICCON 2021) organized by CSI West Bengal Branch, June 2021.

- **Haemodynamic Support Cases Presentation.** Best Interventional Cases 2021, June 2021.
- **Newer Modalities for Treating Calcified Lesions.** Mumbai Interventional Cardiac Association Virtual Meeting - Interventional Modalities of Calcified Coronary Lesions, May 2021.
- **Indian TAVI landscape.** Portico India Launch Event, April 2021.
- **Left Main bifurcation Angioplasty: One Stent is all that is required.** 35th Annual Conference of Cardiological Society of India Delhi Branch, March 2021.
- **My most recent TAVR case of Myval in Bicuspid aortic valve with horizontal aorta.** Landmark Trial Operational Meeting, March 2021.
- **Stent Choice in Complex Lesions – evidence, polymer design: how they impact clinical outcomes.** 2nd Complex Cardiology Conclave, Chandigarh Chapter (Abbott India and SCAI partnering series of educational webinars for Indian Interventionalists), February 2021.
- **Current Strategies for heavy Calcified Lesions.** CSI-NIC Educational Initiative: Cocktails & Dreams 2021, February 2021.
- **Future Clinical update of large-scale randomized study of MeRes100: MeRethon RCT.** MeRes100 Launch Webinar: Next Generation of BRS Therapy, January 2021.
- **CHIP PCI: The Braveheart's approach to the impossible Strategy, Skills (Case Based).** Best Cardiovascular Practices 2021, January 2021.
- **Current management of valvular heart disease.** Rajasthan APICON Virtual Meeting, December 2020.
- **Heavily calcified lesions - My approach.** Cardiovascular Research Society Virtual Cardiology Symposium on Complex Coronary Interventions, December 2020.
- **Plaque Modification with Rota and Cutting Balloon - How I do it?** Plaque Modification Summit, December 2020.
- **Precision PCI – A new paradigm in Coronary Intervention.** CME API – DIAS (Dissemination of Updated Information through API Speakers), December 2020.

- ***Innovations from India defining a fresh path in TAVR.*** 72nd Annual Conference of Cardiological Society of India, Ahmedabad, December 2020.
- ***Imaging in calcified lesion.*** 72nd Annual Conference of Cardiological Society of India, Ahmedabad, December 2020.
- ***Revascularization is the strategy of Choice.*** Virtual Annual Conference of Cardiological Society of India, Delhi Branch, November 2020.
- ***Lalitha Super Specialty Hospital Oration “Leading from the front: Over 30 years Journey of Interventional Cardiology in India”.*** Andhra Pradesh Chapter of the Cardiological Society of India Virtual Cardio Conf 2020, November 2020.
- ***Approach to Calcified Lesions.*** November Monthly CSI Webcast (Pune Chapter), November 2020.
- ***EBC consensus implementation: How would I modify.*** AIM 2020 India Virtual Conference, November 2020.
- ***Excimer Laser – Introduction & Significance of the Therapy.*** Excimer Laser Coronary Atherectomy launch Webinar, November 2020.
- ***How does COVID-19 impact your cardiovascular health.*** ZEE’s TheHealthSite Heart Symposium 2020, September 2020.
- ***Debate on Ischemia Trial – In favour of Invasive Therapy.*** Webinar on Clinical & Interventional Subject - “Management of Chronic Stable angina in the Indian Context”, September 2020.
- ***Mastering Complex PCI – tips & tricks.*** Rubber City Heart Foundation’s Webinar on ‘Conquering Coronaries’, September 2020.
- ***Role of Intervention in Coronary Plaques.*** International Symposium: Imaging of Coronary Plaques & Therapeutic Options - Webinar Series in Cardiac Imaging, August 2020.
- ***Healthcare in Post-Pandemic World.*** Pragyan Talks 1.0: First edition of Pragyan Talks – an online video talk series by National Institute of Technology, Tiruchirappalli (NIT-T), July 2020.
- ***Master’s view on hemodynamic support in Protected PCI.*** Hemodynamic Support in Protected PCI Webinar, July 2020.



- ***Lipidology beyond statins - Repatha for Cholesterol lowering - What is the clinical pathway.*** AXIS CONCLAVE – A Cardiovascular & Metabolic Update, June 2020.
- ***New Paradigm of Ticagrelor: Insights from Twilight Trial.*** APVIC XII Virtual conference, June 2020.
- ***Learnings from a TAVR case.*** Cath Lab Case of the Week by Indian Masters Webcast, June 2020.
- ***Valve in Valve TAVR.*** Hyderabad Live virtual 2020 in association with SCAI (USA), June 2020.
- ***Protocol of STEMI Care in CATHLAB during Covid time.*** 'STEMI Care in India Today' Webinar, May 2020.
- ***Optimisation of lipids for prevention of cardiovascular disease.*** Dr Reddy's 'Digital One Lipid Forum' Webinar, April 2020.
- ***Interesting Cases of Shockwave.*** India's Journey with SHOCKWAVE Intravascular Lithotripsy Treatment: "Making Complex Simple" Live Webinar, April 2020.
- ***Cardiology Update and COVID-19.*** IJCP Doctor's Virtual Meet - Updates across Specialities with Special References to MOH and WHO on COVID19, April 2020.
- ***The art of making the right choice on ACS management.*** Docplexus Webinar, March 2020.
- ***How do I deal with undilatable calcified lesion?*** SCAI Complex Cases in Coronary Interventions, Bangalore, February 2020.
- ***Memories with Sri Sathya Sai Baba.*** Conference on Sri Sathya Sai Medicare – Healing with Love, New Delhi, December 2019.
- ***Journey of Transcatheter Valve Therapy in India.*** 71st Annual Conference of CSI 2019, New Delhi, December 2020.
- ***Self-Expanding Vs Balloon Expandable Valve Types Which and When to Prefer.*** 71st Annual Conference of CSI 2019, New Delhi, December 2020.
- ***Medical Management of CAD by Physicians in the Era of Intervention.*** 2nd Annual Conference IPF MEDICON 2019, New Delhi, November 2019.
- ***Complex High-Risk Indicated PCI.*** 4th Annual Conference of North Delhi Physician Forum, New Delhi, July 2019.



- **Valve in valve – Sizing and procedural considerations.** SENTIENT Summit, Chennai, June 2019.
- **The Disappearing Stent: Out of Sight but not Out of Mind - "Andreas Gruentzig Oration Award 2019",** First World Congress on Cardio-metabolic Medicine, Mumbai, April 2019.
- **Imeplla – Expanding The Scope of PCI in High Risk Patients.** National Interventional Council Cardiological Society of India Meet 2019, Lucknow, April 2019.
- **Handling Complications in TAVR.** National Interventional Council Cardiological Society of India Meet 2019, Lucknow, April 2019.
- **Valve in Valve TAVI.** National Interventional Council Cardiological Society of India Meet 2019, Lucknow, April 2019.
- **Hemodynamic support for an unstable patient: newer modalities.** Annual Conference of CSI-Delhi Branch, New Delhi, March 2019.
- **Five Trials in 2018 which changed my clinical practice.** 74th Annual Conference of The Association of Physicians of India, Kochi, February 2019.
- **Contributing to the fascinating advancement of Interventional Cardiology: a 30-years journey.** Shrimati Bela Devi Memorial Oration, Annual Conference of East Delhi Physician Association, New Delhi, December 2018.
- **Contributing to the fascinating advancement of Interventional Cardiology: a 30-years journey - Dr O P Sharma Oration.** 1st Annual Conference of Innovative Physicians Forum, New Delhi, December 2018.
- **Evolution of TAVR in India - Exciting New Era with Indigenous MyVal-THV.** MyVal Launch Summit, Vapi, December 2018.
- **Left Main Intervention – Techniques to Use in 2018.** 70th Annual Conference of the Cardiological Society of India (CSICON-2018), Mumbai, November 2018.
- **Long term OCT follow up of BRS.** 1st National Meeting of Imaging & Physiology Council of India, Chennai, October 2018.
- **Improving Outcomes in Complex lesions with the world's most studied DES.** 1st National Meeting of Imaging & Physiology Council of India, Chennai, October 2018.

- **Transcatheter Valve Therapies: The New Frontier.** Annual Meeting of North Delhi Physician Forum, New Delhi, July 2018.
- **How to handle SB compromise.** Bifurcation Club of India 2018, Mumbai, July 2018.
- **How to manage AMI with Intracranial bleeding or recent surgery: Is PCI applicable?** 25th Annual Conference of Indian College of Cardiology (ICCCON), September 2018.
- **Have they seen the last of it in PCI.** 25th Annual Conference of Indian College of Cardiology (ICCCON), September 2018.
- **Changing Indications of TAVR & other Percutaneous Valve Implantation.** CARDICON-2018 - 25th (Silver Jubilee) Annual Conference of Cardiological Society of India (Bihar Chapter), Patna, April 2018.
- **Calcific Lesion PCI – How to do?** 8th Bangla Interventional Therapeutics, Kolkata, February 2018.
- **TAVR will eventually be the treatment of Choice in Severe Aortic Stenosis: From Evidence emerging from Literature.** 8th Bangla Interventional Therapeutics, Kolkata, February 2018.
- **TAVR – Heart Team Approach.** The Cardiac Sciences Session of DMA Diamond Jubilee Academia, Delhi, December 2017.
- **Indications for TAVR.** Vascular Leader Summit, Mumbai, December 2017.
- **Changing Indications of TAVR.** 69th Annual Conference of Cardiological Society of India, Kolkata, December 2017.
- **TAVR: Past, Present and Future in India.** Cardiological Society of India Delhi Intervention Council Meet, New Delhi, November 2017.
- **TAVI is the new gold standard for treatment of AS.** Midterm Delhi Cardiological Society of India Meeting, New Delhi, September 2017.
- **Transcatheter valves - putting it in perspective.** TCT INDIA NEXT 2016, New Delhi, August 2016.
- **How to prevent and manage complications related to TAVI.** TCT INDIA NEXT 2016, New Delhi, August 2016.
- **BVS Exotica.** TCT INDIA NEXT 2016, New Delhi, August 2016.
- **Role of BRS in Bifurcation Lesions.** Annual Meeting of Bifurcation Club of India, Mumbai, July 2016.
- **Tips and Tricks for BVS Implantation.** Meeting of Association of Interventional Cardiology of Mumbai, Mumbai, June 2016.

- **Five Best Cardiology Publications in Year 2015.** Annual Meeting of the Cardiological Society of India (Pune Chapter), Pune, April 2016.
- **TAVI & Heart Transplant – Reality and Relevance of India.** Annual Meeting of the Cardiological Society of India (Pune Chapter), Pune, April 2016.
- **Man amongst the machines.** Deconstructing Perceptions, Reconstructing Identities - TEDxDTU 2016, Delhi Technology University, Delhi, April 2016.
- **Treatment of Heart Disease: The Future is Now!** SMSMC Four Decade Trust Oration, SMS Hospital, Jaipur, March 2016.
- **Intervention: How and to which extend is technology helping us?** 67th Annual Conference of the Cardiological Society of India, Chennai, February 2016.
- **Bioresorbable Stents: is it ready to replace metallic stents?** 67th Annual Conference of the Cardiological Society of India, Chennai, February 2016.
- **Current concepts in management of MI.** ICP – CME during APICON 2016, Hyderabad, January 2016.
- **Percutaneous Aortic Valve Replacement – A Reality Now.** Nagpur Live 2016, Nagpur, January 2016.
- **Expanding Horizons with BVS.** Nagpur Live 2016, Nagpur, January 2016.
- **ST-Elevated MI-Management 2015.** Platinum Jubilee Conference - APICON 2015, Gurgaon, February 2015.
- **What is the role of left main stenting in contemporary practice?** 66th Annual Conference of Cardiological Society of India, Hyderabad, December 2014.
- **Debate: Is TAVI ready for surgically eligible patients? Pro.** 66th Annual Conference of Cardiological Society of India, Hyderabad, December 2014.
- **“Present status and future direction of Coronary Stenting”.** 66th Annual Conference of Cardiological Society of India, Hyderabad, December 2014.
- **Present & Future Directions in the treatment of Heart Disease.** CME organized by Armed Forces Medical College, Pune, June 2014

- ***My choice based on experience & evidence (Session: The hot controversies – Living in the present! - CAD, the best management strategies).*** National Interventional Council Meet, Kochi, April 2014.
- ***My choice of therapy (Session: Putting patient first-Right therapy for right outcomes).*** National Interventional Council Meet, Kochi, April 2014.
- ***Optimizing results of BVS angioplasty in Side Branch & Bifurcation (Session: BVS).*** National Interventional Council Meet, Kochi, April 2014.
- ***Current Status of TAVI & Mitral Clip.*** 28th Annual Conference of Cardiological Society of India (Delhi Branch), New Delhi, March 2014.
- ***Future Trends in Cardiology.*** 69th Annual conference of the Association of Physicians of India, Ludhiana, February 2014.
- ***Case Presentation: BVS in Complex lesions.*** Revolutionary Cardiac Therapies: Setting Benchmarks for the Future. New Delhi, February 2014.
- ***TAVR - Tips and Tricks.*** Revolutionary Cardiac Therapies: Setting Benchmarks for the Future. New Delhi, February 2014.
- ***Interventional Cardiology: "25years of Fascinating journey of Leading from the front".*** Revolutionary Cardiac Therapies: Setting Benchmarks for the Future. New Delhi, February 2014.
- ***Case Presentation: 'Prevention & Management of complication',*** National Workshop on Complex Aortic & Hybrid Interventions. New Delhi, February 2014.
- ***Panelist Speaker, Session titled 'Healthcare Opportunities in India'.*** Pravasi Bharatiya Divas (PBD) Convention, the flagship event of Ministry of Indian Overseas Affairs, Government of India, New Delhi, January 2014.
- ***TAVI: What is the Current Status.*** 65th Annual Conference of Cardiological Society of India, Bangalore, December 2013.
- ***Fascinating Advancements in Interventional Cardiology – 'The Future is Now'.*** An Indian Medical Association (East Delhi Branch) organized conference - 'INNOVATIONS 2013', New Delhi, October 2013.
- ***Rising Incidences of Heart Disease in Women: Pace Setting Lecture.*** Launch of "Queen of Heart Express", New Delhi, September 2013.

- ***From Cardiac Ailments to Human Ailments.*** Rotary Club Noida Branch Inauguration, Noida, September 2013.
- ***Get to Know Your Heart Better.*** World Heart Day HR Conclave, New Delhi, September 2013.
- ***Heart Diseases in Women.*** World Heart Day Celebration by Armed Forces Clinic and Army Wives Welfare Association, New Delhi, September 2013.
- ***Issues in Heart Care in India.*** The 3rd National Health Writers and Editors Convention presented by Heal Foundation, Lonavala (Maharashtra), September 2013.
- ***Myths and Reality on Healthy Lifestyle for Women.*** Seminar organized by FLO, a division of the Federation of Indian Chambers of Commerce and Industry (FICCI), New Delhi, August 2013.
- ***Renal Denervation Therapy in Hypertension.*** Endovascular Renal Clinic: Cardiovascular Therapeutics, New Delhi, June 2013.
- ***Keynote Panel Discussion on Prescription for Change: Measuring the Pulse of Indian Healthcare.*** Healthcare Summit 2013: Vision for Accessible & Accountable Healthcare for All (in Association with CNN-IBN, an E18-Network18 Initiative), New Delhi, May 2013.
- ***The Latest Advancements of Percutaneous Aortic Valve Implantation & Bioabsorbable Stents.*** 7th Annual Conference of the Cardiological Society of India, Jharkhand Chapter, Bokaro, April 2013.
- ***Wrap Up and Tips and Tricks: How I do Left Main Angioplasty.*** National Interventional Council, Mid-Term Meeting (NIC), Kolkata, April 2013.
- ***Take-home Message: EAPCI-EuroPCR@NIC : Percutaneous Intervention for Left Main Stenosis.*** National Interventional Council, Mid-Term Meeting (NIC), Kolkata, April 2013.
- ***5 years ahead: Final Report on LEADERS – the first all-comers DES trial: Late Breaking Trial Session.*** National Interventional Council, Mid-Term Meeting (NIC), Kolkata, April 2013.
- ***My Experience with Absorb:*** Absorb Dinner Symposium during National Interventional Council, Mid-Term Meeting (NIC), Kolkata, April 2013.

- **Absorb in Ostial & Bifurcation Lesions: BVS Case Based Discussion.** National Interventional Council, Mid-Term Meeting (NIC), Kolkata, April 2013.
- **Mission Heart Attack.** Empower AMI, New Delhi, March 2013.
- **Value of Genomics Testing in Diagnosis of Coronary Artery Disease,** Clinical Diagnostics for Personalized Medicine, New Delhi, January 2013.
- **Present Status of New Technologies in India: TAVI & Bioabsorbable Stents.** 55th Annual Delhi State Medical Conference of Delhi Medical Association, New Delhi, January 2013.
- **Symplixity RDN: the current evidence.** 64th Annual Conference of Cardiological Society of India & SAARC Cardiac Congress, New Delhi, December, 2012.
- **Presidential Oration '25 Years of Interventional Cardiology'.** 64th Annual Conference of Cardiological Society of India & SAARC Cardiac Congress, New Delhi, December, 2012.
- **Bioabsorbable Vascular Scaffold.** 64th Annual Conference of Cardiological Society of India & SAARC Cardiac Congress, New Delhi, December, 2012.
- **Evidence Based Interventional Management of Patients with complex lesions.** 64th Annual Conference of Cardiological Society of India & SAARC Cardiac Congress, New Delhi, December, 2012.
- **Socioeconomic challenges in the management of CAD in Asia.** CSI@ACC Joint Session - 64th Annual Conference of Cardiological Society of India & SAARC Cardiac Congress, New Delhi, December, 2012.
- **Structural Integrity of New Generation DES.** 64th Annual Conference of Cardiological Society of India & SAARC Cardiac Congress, New Delhi, December, 2012.
- **Latest Advancements in Cardiology: Transcatheter Aortic Valve Implantation.** Amritsar Cardiology Summit 2012, Amritsar, November 2012.
- **Power of Prayers.** TED^x KnowledgeCity Edition 2012, New Delhi, November 2012.
- **Fascinating Advances in the Management of CAD.** Golden Jubilee Celebrations of J.N. Medical College, Aligarh Muslim University, Aligarh, October 2012.
- **Biodegradable Stents, TAVI, OCT.** Fortis Heart Conclave, New Delhi, September 2012.

- **The Medtronic CoreValve System: Overview of procedure and results.** Advanced Cardiovascular Solutions India conference, Hyderabad, August 2012.
- **"Distal left main stenting - How I do it"** . STEMI India & Advanced Cardiovascular Therapeutics (ACT) 2012, Chennai, July 2012.
- **Complications & Management of Rotablation.** National Interventional Council Meeting, Kochi, April 2012.
- **Treating a Panel patient ... Concerns and opportunities?** National Interventional Council Meeting, Kochi, April 2012.
- **Tips and Tricks of doing Bifurcation Stenting.** National Interventional Council Meeting, Kochi, April 2012.
- **Newer Technologies (Industry Sponsored Symposium).** National Interventional Council Meeting, Kochi, April 2012.
- **My Challenging Case (TAVI) – CD Presentation.** National Interventional Council Meeting, Kochi, April 2012.
- **Key Note Address: Advancements in the Management of Coronary Artery Disease – The Future is Here!** CARDICON 2012 (Annual Meeting of CSI Bihar Chapter), Patna, February 2012.
- **Patient Selection for TAVI.** IInd National Heart Valve Summit, New Delhi, January 2012.
- **Drug Eluting Stents: Lessons Learnt & Future Directions.** 67th Annual Conference of Association of Physicians of India 2012, Kolkata, January 2012.
- **Renal denervation therapy for hypertension.** 63rd Annual Conference of Cardiological Society of India, Mumbai, December 2011.
- **Optimizing outcomes in Diabetic Patients and Bifurcation Lesions.** 63rd Annual Conference of Cardiological Society of India, Mumbai, December 2011.
- **Coronary Revascularization: Refining Tools to Recruiting Robots?** 63rd Annual Conference of Cardiological Society of India, Mumbai, December 2011.
- **How to be a leader in medical fraternity?** 63rd Annual Conference of Cardiological Society of India, Mumbai, December 2011.
- **Challenges in PCI.** 26th Annual Conference of Cardiological Society of India (Delhi Branch), New Delhi, November 2011.
- **Next Generation Stents for Daily Complex Practice:** Advanced Cardiovascular Therapeutics – An Interventional

Cardiology Symposium organized by Madras Medical Mission. Chennai, June 2011.

- ***Interventions in Saphenous Vein Grafts:*** Advanced Cardiovascular Therapeutics – An Interventional Cardiology Symposium organized by Madras Medical Mission. Chennai, June 2011.
- ***Chronic Stable Angina:*** CSI (DB) Mid-Term Cardiology Update: Management Based on Case Scenario. New Delhi, May 2011.
- ***Medical Ethics Fiasco – Where do Doctors Stand?*** Seminar on “Medical Ethics – Where are we going?” – A very timely, interactive discussion on Doctor’s Day. Organized by Batra Hospital in association with HEAL Foundation & FoxMandal Little. New Delhi, July 2010.
- ***Present Day Management of Acute MI.*** CME 2010 organized by Post Graduate Institute of Medical Education & Research, Dr Ram Manohar Lohia Hospital in association with Association of Physicians of India (Delhi Chapter) & Royal College of Physicians of Ireland (India Chapter), New Delhi, May 2010.
- ***What is new for 2010 in interventional cardiology – futuristic therapies?*** Indian College of Physician CME during APICON-2010, Jaipur, January 2010.
- ***Management of Acute Coronary Syndrome in Indian Elderly.*** Annual CME of East Delhi Physician Association, New Delhi, December 2009.
- ***Newer generation DES-How to avoid Hazards and improve efficacy.*** 61st Annual Conference of Cardiological Society of India, Kochi, December 2009.
- ***Percutaneous Heart Valve Therapy: Ready to Replace Surgery?*** Annual Conference of Cardiological Society of India Delhi Branch, New Delhi, November 2009.
- ***“Scientific Consensus on the use of Drug Eluting Stents”.*** World Congress on Clinical, Preventive & Geriatric Cardiology (WCCPGC 2009), New Delhi, October 2009.
- ***“Dr. S. Padmavati WCCPGC-2009 Oration” – Coronary Interventions: New Dimension 2009.*** World Congress on Clinical, Preventive & Geriatric Cardiology (WCCPGC 2009), New Delhi, October 2009.
- ***Complication & How to Avoid Them.*** National Rotablator Training Course, New Delhi, August 2009.
- ***Challenging & Complex Cases on TAA & AAA.*** Advanced EVAR Symposium, Bangalore, July 2009.

- ***"Biomime Indian Registry": A Sirolimus Eluting Cobalt Chromium Stent:*** National Interventional Council Meeting, Hyderabad, April 2009.
- ***Oration Lecture "Learn from the Expert-which patient, what device, how do I do it?":*** 1st Asia Pacific Vascular Intervention Course, New Delhi, April 2009.
- ***Acute Coronary Syndrome – Recent Trends.*** Criticare Agra 2009, Agra, February 2009.
- ***Safety of New Generation of DES.*** Annual Conference APICON – 2009, Noida, January 2009.
- ***Cardiology into New Era.*** Annual Convention IMA South Delhi Branch, New Delhi, January 2009.
- ***DEBATE titled "PCI in stable CAD is not inappropriate-COURAGE trial under fire" as a 'PROPONENT'.*** 60th Annual Conference of the Cardiological Society of India, Chennai, December 2008.
- ***Management of Heart Disease: A Peep at Futuristic Therapies.*** 51st Annual Delhi State Medical Conference of Delhi Medical Association, New Delhi, September 2008.
- ***Prevention to Intervention and Intervention to Prevention: Consensus 2008.*** World Congress of Clinical, Preventive & Geriatric Cardiology, Gurgaon, September 2008.
- ***Choice of DES – Does it really matter?*** Symposium on "DES: Deciphering Truth from Clinical Evidence" by Cardiological Society of India (Delhi Branch), New Delhi, June 2008.
- ***Angioplasty Techniques,*** Cardiology Workshop organized by HEAL India in association with Cardiological Society of India (Delhi Branch) at the 1st National Health Writers & Communicators Convention, New Delhi, April 2008.
- ***From Present to Future,*** Fascinating & Futuristic Advances in Management of Coronary Artery Disease (CME organized by Max Heart & Vascular Institute in association with API, Jabalpur), Jabalpur, February 2008.
- ***Heart Attack & Future Management,*** 16th Public Oration of Down Town Hospital, Guwahati, February 2008.
- ***Latest Development in the Management of CHD,*** 17th Congress of Indian Society of Hypertension, Lucknow, February 2008.
- ***How to Treat Multivessel Disease?*** 3rd AMI Course, New Delhi, January 2008.
- ***DES Works Great! Yukon in AMI.*** 3rd AMI Course, New Delhi, January 2008.

- **LV Assist Devices – IABP / Impella**, 3rd AMI Course, New Delhi, January 2008.
- **Indian Experience with Next Generation DES**, 63rd Annual Conference of the Association of Physicians of India, Kochi, January 2008.
- **DES – New Frontiers**, 1st Indo-European Course on Revascularization (IECR), New Delhi, January 2008.
- **Supralimus Core – Maximus Clinical Trial and Future Clinical Trial Program**, 59th Annual Conference of Cardiological Society of India, Hyderabad, December 2007.
- **Different Treatment Strategies for CTO**, 59th Annual Conference of Cardiological Society of India, Hyderabad, December 2007.
- **Xience V – The Indian Experience**, 59th Annual Conference of Cardiological Society of India, Hyderabad, December 2007.
- **PCI in Highly Degenerated Vein Grafts**, 59th Annual Conference of Cardiological Society of India, Hyderabad, December 2007.
- **Recent Advances in Interventional Cardiology**, XVIIIth Annual Conference of Association of Physicians of India – Rajasthan Chapter (RAJAPICON 2007), Kota, November 2007.
- **Fascinating Advancements in Treatment of Heart Disease- Peep into the Future**, 53rd Annual Conference of Indian Medical Association-M.P. State Branch (IMA MPCON 2007), Indore, November 2007.
- **Advances in Stem Cell Therapy For Heart Attack and Heart Failure**, 5th Global Knowledge Millennium Summit on B2B in Bio-Nanotechnology (organized by ASSOCHAM), New Delhi, September 2007.
- **Talk on Prevention and Treatment of Coronary Artery Disease**, organized by Bharat Heavy Electricals Limited (BHEL) for their executives, New Delhi, August 2007.
- **Newer Therapeutic Options in Chronic Stable Angina – Focus on Ranolazine**, Special Symposium of Cardiological Society of India (Delhi Branch), New Delhi, June 2007.
- **Drug Eluting Stents – My Choice**, Advanced Cardiovascular Therapeutics 2007 (ACT), Chennai, June 2007.
- **Matters of Young Heart**, Health Food Festival, New Delhi, May 2007.

- **Coronary Interventions: Future Perspective**, CME organized by IMA (sponsored by ARK LifeSciences Pvt Ltd.), Moradabad, April 2007.
- **Cardiogenic Shock in Later Elderly – Innovative Therapies**. Monthly Clinical Meeting Cardiological Society of India (Delhi Branch) Meeting, New Delhi, April 2007.
- **DES-Is it the End of the Road?** National Interventional Council Meet 2007, Ahmedabad, April 2007.
- **Healthy Heart – Future Directions**. National Health Summit organized by The Associated Chambers of Commerce and Industry of India (ASSOCHAM), New Delhi, April 2007.
- **Diagnostic imaging in Cardiology – A clinicians expectations**. Symposium on “Advances in Nuclear Medicine Imaging”, New Delhi, April 2007.
- **Failure to reach target to control hypertension, dyslipidemia.... When & why?** The Role of Polypill in the Prevention of Impending Epidemic of CAD in India, CME organized by Corvette (USV), New Delhi, March 2007.
- **PTCA in AMI – Status Report 2007**. Heart Vision 2007 & Annual Function of IMA NDB, organized by IMA New Delhi Branch and Max Heart & Vascular Institute, New Delhi, March 2007.
- **Invited Speaker**, Diet and Heart Disease: Myths and Realities You Always Wanted to Clarify, New Delhi, March 2007.
- **Drug Eluting Stents and Beyond....**, Workshop on ‘Complex Coronary Angioplasty’ organized by Cardiological Society of India, Vidharbha Chapter, Nagpur, February 2007.
- **Balancing Soft Power with Hard Power – India’s Advantages**. 2nd Hero Mindmine Summit – Theme : Globalization & the Indian Manager : Challenges & Winning Responses, New Delhi, January 2007.
- **Faith & Prayer can Heal**. Seminar on “Health & Healing – The Natural Way”, New Delhi, January 2007.
- **Keynote address on Endovascular Options - A Team Approach**, XIII Annual Conference of Vascular Society of India, Shangri La Hotel, New Delhi, November 2006.
- **Percutaneous Valve Repair & Replacement: Challenges Encountered, Challenges Met & Challenges**, 4th National Conference on Cardiology, Diabetology, Electrocardiology & Electrocardiography - CDEE - CON 2006, Bhopal, November 2006

- **Current & Future of High Risk Interventions** Learn Fast at Breakfast by Max Heart, MSSH, New Delhi, October 2006.
- **RL Sharma Oration on PCI & Chairing of ACS Session**, 5th International Congress of Geriatric, Ashoka Hotel, New Delhi, October 2006.
- **Role of Vascular Interventions in Pulmonary Embolism**, Chest Summit - 2006 India Habitat Centre, New Delhi, October 2006.
- **Prevention and Treatment of Coronary artery Disease**, BHEL - Meeting, BHEL, Noida, October 2006.
- **Self & Society, Conference on Self Management**, Akshardham Temple, New Delhi, September 2006.
- **Management of Acute Coronary Syndrome in Diabetes**. Symposium on HDL "Hypertension, Diabetes & Lipids" being organized by BCIMS and IMA south Delhi branch, New Delhi, May 2006.
- **Advances in Interventional Cardiology – Future is here!** Dr.Mahendra Narain Memorial Lecture, Patna, April 2006.
- **Case based lessons in SVG Intervention**. National Mid-Term Interventional Council Meet, Trivandrum, April 2006.
- **Endovascular treatment of AAA & type-B aortic dissections-Case Discussion**. Peripheral Vascular Disease & Aortic Aneurysms – Clinical Decision Making & Therapy, New Delhi, April 2006.
- **Cardio-vascular Disease: How to Prevent Heart Attacks and Strokes**, Health Weak organized by Helpage India, New Delhi, March 2006.
- **Complications- How do I predict them? How do I prevent them? How do I treat them?** "Roto-Live" Workshop on Rotablation, Mumbai, March 2006.
- **Thrombectomy – Fantastic Technology – But No Good!** 2nd AMI Course, New Delhi, February 2006.
- **Left Main Bifurcation – Tips from Experts Session**. 2nd AMI Course, New Delhi, February 2006.

- **L.M.C.A. Stenting.** 12th Annual U.P.C.S.I. Conference, Kanpur, February 2006.
- **Optimal Utilization of Myocardial Perfusion Imaging in Clinical Decision Making-Case Study.** CME-2006 organized by Physician Forum-Faridabad & Max Heart & Vascular Institute, Faridabad, January 2006.
- **Advances in Management of Non ST-Elevation ACS.** International Conference on Coronary Artery Disease 2006, Mumbai, January 2006.
- **Valve Replacements - Newer Advancements.** Heart Lung Congress 2006, Mumbai, January 2006.
- **Bifurcation PCI – A continuing Challenge.** 7th Indo-French Foundation Interventional Cardiology Meeting, New Delhi, January 2006.
- **Our Current Armamentarium to Deal With the Intracoronary Thrombus.** 57th Annual Conference of Cardiological Society of India & 15th Asian Pacific Congress of Cardiology, Mumbai, December 2005.
- **Case discussion on Bifurcation Techniques (CD based & Live cases) : Bifurcation Lesion Classification & Stenting Techniques.** 1st Complex PCI Course organized by MHVI, New Delhi, November 2005.
- **SVG Intervention: Distal Protection Devices.** 1st Complex PCI Course organized by MHVI, New Delhi, November 2005.
- **Complex Cases : Beyond Mere Deployment (Live Cases) : Small vessels, Tapering Arteries, Factors Dictating Choice of DES.** 1st Complex PCI Course organized by MHVI, New Delhi, November 2005.
- **Can We Prevent A Heart Attack – Pharmacological Interventions.** CME-2005 organized by East Delhi Physician Association, New Delhi, November 2005.
- **How to do balance Health Writing in a dynamic specialty like Cardiology.** HEAL (Health Essayists & Authors League) National Chapter – Health Writers Workshop III on “Health Writing – Its Criticalities”, Jaipur, November 2005.
- **Prevention of Heart Disease.** Rotary Club of Delhi Siddharth, New Delhi, November 2005.
- **Fascinating Advances In Prevention & Treatment Of Heart Disease.** Press Club of India, New Delhi, November 2005.

- **Current Management Strategies of Acute Coronary Syndrome – PTCA or CABG**. 4th International CME on Hypertension, Atherosclerosis and Coronary Artery Disease (ICHAC-2005) and 15th Annual Conference of Indian Society of Hypertension (ISHCON 2005) at GTB Hospital, New Delhi, November 2005.
- **Impact of Drug Eluting Stents: Truths, Untruths, Myths & Realities**. Annual Conference of Cardiological Society of India (CSI) Delhi Branch, New Delhi, October 2005.
- **ST Elevation Myocardial Infarction – Therapeutic Options**. Sessions on Advances in Cardiology 2005 (SAC 2005) – The 2nd National Heart Symposium of the Ramaiah Heart Centre, Bangalore, October 2005.
- **Advances in Management of CAD**. Vth Annual Conference of API - TAPICON 2005, Agartala, October 2005.
- **Management of wide QRS Tachycardia**. Vth Annual Conference of API - TAPICON 2005, Agartala, October 2005.
- **Advances in Non-Surgical Management of Heart Diseases**. CME organized by IMA Rewari Branch with Max Heart & Vascular Institute on **“Advances in Management of Heart Disease”**, Rewari, September 2005.
- **Medical Professional's Dilemma**. Debate on "End of Life Issues" by Delhi Medical Council, New Delhi, August 2005.
- **A Case of IVC Stenting**. Clinical Meeting of Cardiological Society of India Delhi Branch, New Delhi, July 2005.
- **State of the Art in Cardiology & Cardiac Surgery in 2005**. Cardiology Grand Round Organized by Max Heart & Vascular Institute & Sanofi-Aventis, New Delhi, June 2005.
- **Stents are Not Enough**. A Discussion on Recent Blockbuster Trials – Organized by Ranbaxy CV Life, New Delhi, April 2005.
- **Guest Oration on Controlling The Epidemic of CAD**. 32nd Annual Conference of TATA Motors Medical Society, Jamshedpur, April 2005.
- **Guest Oration on Exciting New Therapies for Heart Diseases – The Future is Here!** 32nd Annual Conference of TATA Motors Medical Society, Jamshedpur, April 2005.



- ***Percutaneous Cath Lab Based Treatment of Valve Disease – Aortic Valve Replacement.*** Symposium on Exciting New Therapies in Cardiovascular Disease: The Future is Here! [Organized by MHVI in association with Association of Physician of India (Delhi State Chapter)], New Delhi, April 2005.
- ***Recent Advances in Management of CAD.*** SAIL Annual Conference & World Heart Day, New Delhi, April 2005.
- ***Coronary Intervention – State of Art.*** Annual Conference of Cardiological Society of India (Bihar Chapter), Patna, March 2005.
- ***Perspective of Drug Eluting Stents in India.*** 2nd World Congress – Interventional Cardiology (Sponsored by Indian College of Interventional Cardiology), Mumbai, February 2005.
- ***Interventions in Saphenous Vein Grafts.*** 2nd World Congress – Interventional Cardiology (Sponsored by Indian College of Interventional Cardiology), Mumbai, February 2005.
- ***All Patients Undergoing PCI Should Receive DES – Proponent (Opponent – Dr. Satyavan Sharma),*** International Summit on Coronary Artery Disease & Cardiovascular Interventions, Mumbai, February 2005.
- ***Revascularization of CAD in Diabetics.*** 1st Announcement – Coronary Artery Disease, Agra, February 2005.
- ***Early Invasive Strategy – Indian Perspective.*** 1st Announcement – Coronary Artery Disease, Agra, February 2005.
- ***Taxus Clinical Trials.*** Taxus Liberte (Boston Scientific), New Delhi, February 2005.
- ***Decision of stent in Economically tight patients of Symptomatic CAD-in whom & which stent?*** CARDICON-2005 – XIth Annual Conference of Cardiological Society of India (U.P. Chapter), Aligarh, February 2005.
- ***Management of Acute Chest Pain.*** MAX Criticare CME, New Delhi, January 2005.
- ***Future Scenario of Medical Science in Cardiac Diseases.*** CIMECON – 2005 “VISION 2025” at Indian Institute of Coal Management (IICM), Ranchi, January 2005.
- ***Identification of Vulnerable Plaque & Vulnerable Patient for Heart Attack.*** CME cum GBM by Indian Medical Association, Faridabad, January 2005.

- **Debate on: MRI / CT Coronary Imaging will be Modality of Choice in Future for Diagnosis of CAD (Proposed by – Dr. Srinivas Desai & Opponent Dr. Ashok Seth).** Association of Physician of India Meeting, Mumbai, January 2005.
- **Percutaneous AVR.** 56th Annual Conference of the Cardiological Society of India, Bangalore, December 2004.
- **Role of Interventional Cardiology in Modifying Vulnerable Plaque.** 56th Annual Conference of the Cardiological Society of India, Bangalore, December 2004.
- **DES in Long Lesions & Diffuse Disease.** DES – Reflections 2004 (Satellite Symposium during 56th Annual Meeting of Cardiological Society of India), Bangalore, December 2004.
- **Cath-Lab Nightmares : How Do I Manage?** 11th Annual Conference of Indian College of Cardiology, New Delhi, September 2004.
- **Vascular Perforation,** 11th Annual Conference of Indian College of Cardiology, New Delhi, September 2004.
- **Taking Interventional Cardiology into the Future,** Association of Physicians of India (Durg Bhilai Branch), 2nd Annual Conference Chhattisgarh State Chapter, April 2004.
- **DES in Diabetics – Indian Scenario.** Coronary Artery Disease 2004, Mumbai, February 2004.
- **Does Intervention Change the Outcome?** Coronary Artery Disease 2004, Mumbai, February 2004.
- **Tips & Traps of Ostial Left Main Intervention.** Coronary Artery Disease 2004, Mumbai, February 2004.
- **Drive by Renal Angiography & Outcomes of Renal Angioplasty.** IInd Scientific Meeting of Endovascular Intervention Society of India, Mumbai, March 2004.
- **Advances in treatment to change the face of Coronary Artery Disease.** 68th Annual State IMA Conference, Noida, February 2004.
- **Drugs Eluting Stents for all Coronary Interventions.** 59th National Meeting of the Association of Physicians of India (APICON – 2004), Hyderabad, January 2004.
- **Role of Interventional Cardiology in the Management of Coronary Artery Disease.** 15th Annual Convention and Scientific Conference of the Association of Physicians of Bangladesh, Dhaka, Bangladesh, December 2003.

- ***Drug Coated Stent – The Present & the Future in India.*** Live Interventional Workshop on Drug Eluting Stent at Rabindranath Tagore International Institute of Cardiac Sciences, Kolkata, December 2003
- ***Vulnerable Plaque & Vulnerable Patient.*** XIX Annual Conference of Cardiological Society of India, New Delhi, November 2003.
- ***Diminishing role for cardiac surgery in the era of multivessel drug eluting stents?*** XIX Annual Conference of Cardiological Society of India, New Delhi, November 2003.
- ***Angioplasty and drug eluting stents : where do we stand today?*** 25th Annual Conference of Association of Physicians of India – UP Chapter, Silver Jubilee UPICON – 2003, Kanpur, November 2003.
- ***Cypher 2003 – Perspectives from DES Experience.*** Medical College, Siliguri, September 2003.
- ***Thrombectomy Devices.*** National Angioplasty Teaching Course – “Basic & Beyond” in Coronary Interventions, Chennai, July 2003.
- ***Selection of Guiding Catheters for Graft Angioplasty. (LIMA and SVG Grafts).*** National Angioplasty Teaching Course – “Basic & Beyond” in Coronary Interventions, Chennai, July 2003.
- ***Paradigm shift in the treatment, strategy after DES.*** Mid-Term Meeting of National Interventional Council Cardiological Society of India, Host: CSI Bangalore Chapter, Bangalore, April 2003.
- ***Interventions Exotica.*** 1st Endovascular Interventional Society of India, New Delhi, March 2003.
- ***Chronic Stable Angina with Triple Vessel Disease.*** A Symposium on Management of IHD by Cardiological Society of India, New Delhi, March 2003.
- ***Coronary Interventions in CAD – Present Status.*** Cardiology Update for General Practitioners, IMA New Delhi Branch, Feb 2003.
- ***Management Update of Acute Coronary Syndrome.*** International Critical Care Congress-2003 & 9th Annual Conference of Indian Society of Critical Care Medicine, Jaipur, February 2003.
- ***Abciximab in Cardiology.*** IX Annual Ranbaxy Science Foundation Symposium, New Delhi, January 2003.

- ***Glycoprotein IIB/IIIA Antagonist Therapy – Current Trial.*** 58TH Joint Annual Conference Association of Physicians of India, B.H.U., Varanasi, January 2003.
- ***Escorts Experience of Primary PCI.*** Joint EMEX-Escorts Cardiology Workshop “Hot Topics in Current Cardiology”, New Delhi, January 2003.
- ***Management of Vein Graft Disease,*** The International Society for Minimally Invasive Cardiac Surgery, First Annual Winter Workshop, Delhi, December 2002.
- ***PCI in Preferred option for MVD,*** The International Society for Minimally Invasive Cardiac Surgery, First Annual Winter Workshop, Delhi, December 2002.
- ***Management of Renal Artery Stenosis.*** XIth National Conference, Hypertension Society of India, New Delhi, December 2002.
- ***Global Endovascular Intervention. Minimal Invasive Treatment of Vascular Disease.*** XXIV Annual Conference of Association of Physician of India, UPICON-2002, Ghaziabad, November 2002.
- ***Drug Eluting Stent 2002: Paradigm Shift in Cardiology.*** ARMY HOSPITAL (R & R) Cardiology Update 2002, New Delhi, November 2002.
- ***Atherectomy Rota, CB, DCA, Current Status.*** ARMY HOSPITAL (R & R) Cardiology Update 2002, New Delhi, November 2002.
- ***Recent Advance in Cardiology with Special Emphasis on Hypertension & Coronary Artery Disease.*** Northern Coalfields India Limited, Singrauli, October 2002.
- ***Acute Coronary Syndrome.*** Association of Physicians of India (Delhi State Chapter), Delhi, October 2002.
- ***Hope and Hype of Drug Eluting Stents.*** XVIII Annual Conference of Cardiological Society of India (Delhi Branch), September 2002.
- ***Coronary Artery Disease in Indians.*** Symposium on Prevention & Treatment of Coronary Artery Disease & Heart Attacks – a unique event specially organized for Judges & Lawyers hold by Mr. F S Nariman, President and Member of Executive Committee of the Bar Association of India, New Delhi, August 2002.

- **Drug Eluting Stents – The Future.** Delhi State Conference on CAD and Update on Interventional Cardiology for General Practitioners, IMA New Delhi Branch, July'02.
- **Interventional Cardiology : Past, Present & Future – K L CHOPRA ORATION.** Delhi State Conference on CAD and Update on Interventional Cardiology for General Practitioners, IMA, New Delhi, July'02.
- **Thrombus containing Lesion.** Midterm Interventional Council Meeting – CSI – 2002, Pune, April 2002.
- **Thrombolysis, glycoprotein IIb/IIIa blockers, antithrombin or all of them – in the new era of reperfusion.** Second Biennial Meeting of Saarc Cardiac Society, New Delhi, Feb 2002.
- **Post myocardial infarction risk stratification – Should every one undergo angiography?** Second Biennial Meeting of Saarc Cardiac Society, New Delhi, Feb 2002.
- **Recent Trends in Management of Unstable Angina.** IMA Ujjain & R.D. Gardi Medical College, Ujjain, February 2002.
- **Advances in the Treatment of Arterial Disease (other than Coronary).** IMA Ujjain & R.D. Gardi Medical College, Ujjain, February 2002.
- **Endovascular Revascularization Strategies.** Cardiological Society of India (Indore Branch) Annual Meeting, Indore, February 2002.
- **Advances in Reperfusion Strategies & Newer Modalities (In Thrombolytic Therapy).** CSI-EMEX SYMPOSIUM, New Delhi, January 2002.
- **Current Trends in Management of Unstable Angina.** Annual Meeting of Indian Medical Association (U.P. State Chapter), Meerut, January 2002.
- **Angiography After Acute MI When & In Whom.** 57th Annual Conference of Association of Physicians of India (API), Chennai, January 2002.
- **Drug Eluting Stents – The Future Is Here.** ACADIMA 2001, New Delhi, December 27-29, 2001.
- **Interpretation and clinical relevance of lipid profile reports.** ACADIMA 2001, New Delhi, December 2001.
- **Endovascular Revascularization Strategies.** Workshop cum Update on Vascular & Endovascular Surgery, Delhi Cantt., Nov. 2001.

- **Expanding role for Clopidogrel in CAD - Improving Outcomes in Patients with Coronary Artery Diseases.** Advances in Drug Therapy, New Delhi, October 6, 2001.
- **Failed Thrombolysis: What Next?** XVII Annual Conference Cardiological Society of India (Delhi Branch), New Delhi, September 29-30, 2001.
- **Endovascular Revascularization Therapy.** Annual Meeting of Indian Medical Association, Raipur, Aug 2001.
- **Phospharyl Choline Coated Stents.** 'Restenosis Summit', Hyderabad, July 2001.
- **Rotational Atherectomy: Indications, case selection and contraindications.** Rota School G.B.Pant Hospital – Rotablator Physician Certification Workshop, New Delhi, May 2001.
- **Endovascular Revascularization Strategies.** 44th Annual Delhi State Medical Conference of Indian Medical Association, New Delhi, May 2001.
- **Role of Phosphoryl Coated Stent in Drug Delivery.** Intervention Council Meeting of Cardiological Society of India, Cochin, April 2001.
- **Endovascular therapy for Abdominal Aortic Aneurysms.** Annual Meetin
- **Endovascular therapy for Abdominal Aortic Aneurysms.** Annual Meeting of "Cardiological Society of India – UP State Chapter" – Allahabad, Feb 2001.
- **Role of IIb/IIIa Receptor antagonist in coronary interventions.** APICON – 2001, 56th Join Annual Conference of "Association of Physicians of India", New Delhi, Jan 2001.
- **Who should have angiography and angioplasty in unstable angina.** APICON 2001, Satellite Symposium on "Advances in Management of Acute Ischaemic Syndromes", New Delhi, Jan 2001.
- **Special Technique in Chronic Total Occlusion.** Annual Meeting of National Intervention Council of Cardiological Society of India, Chennai, December 2000.
- **Management of Acute MI Patient after discharge from CCU.** Annuual Conference of Indian Academy of Clinical Medicine, Jodhpur, November 2000.

- **Endovascular Revascularization Strategies: A facinating domain for vascular interventionist.** ACADEMIA 2000 Cardiology and Cardiac Surgery Symposium, New Delhi, Oct. 2000.
- **Strategies following failed Thrombolysis.** 16th Annual Conference of Cardiological Society of India (Delhi Branch), New Delhi, September 2000.
- **Global Revascularization Strategies.** Annual Conference of the Cardiological Society of India (U.P. State Chapter), Jhansi, February 2000.
- **Global Revascularization Strategies.** 55th Joint Annual Conference of the Association of Physicians of India, Jaipur, January 2000.
- **All Post-MI / Post-PTCA / Post-CABG Patients Must Be Given Statins.** Symposium on *Coronary Interventions*, 21st Annual Conference of the Association of Physicians of Gujarat (APG-Con), Vadodara, January 2000.
- **Non-Coronary Interventions.** 21st Annual Conference of the Association of Physicians of Gujarat (APG-Con), Vadodara, January 2000.
- **Global Revascularization; Hypertension.** Tenth Annual Conference of the Association of Physicians of India (Madhya Pradesh Chapter - MPCON), Bhilai, December 1999.
- **Global Revascularization Strategies.** Sixth Annual Meeting of the Vascular Society of India, Hyderabad, November 1999.
- **PTCA Is The Treatment Of Choice In Acute Myocardial Infarction.** Third Annual Conference of the Indian Medical Association, New Delhi, November 1999.
- **Renal Artery Stenosis: When, Why And How To Treat?** Symposium on *Peripheral Vascular Interventions*, New Delhi, October 1999.
- **Invasive Management of Unstable Coronary Artery Disease.** Symposium on “Recent Advances in the Management of Unstable Coronary Artery Disease”, New Delhi, October 1999.
- **Coronary Interventions.** Fifth National Comprehensive Course in Cardiothoracic and Vascular Surgery, New Delhi, October 1999.
- **Interventional Strategies In Cardiogenic Shock.** Cardiology and Cardiovascular Surgery in the Third Millenium, Pragati Maidan, New Delhi, September 1999.



- ***Why Low Molecular Weight Heparin?*** Symposium on *Challenges in Acute Ischemic Syndromes*, New Delhi, September 1999.
- ***Early Angiography And Revascularization Should Be Done In All Patients With Non-Q Myocardial Infarction.*** XVth Annual Conference of the Cardiological Society of India (Delhi Branch), New Delhi, September 1999.
- ***PMR And Brachytherapy: Current Status.*** *Medicine Update*, Military Hospital (CTC), Pune, April 1999.
- ***Thrombectomy And Support Devices.*** First National Interventional Council Meeting of the Cardiological Society of India, Hyderabad, April 1999.
- ***Convocation Address: 21st Annual Convocation of the Institute of Medical Sciences***, Banaras Hindu University, Banaras, March 1999.
- ***Coronary Intervention Into 2000.*** *Medicine Update*, Army Hospital (Research & Referral), New Delhi, March 1999.
- ***Beyond Angioplasty And Stents: Laser – How Effective And How Soon?*** 54th Annual Conference of the Association of Physicians of India, Calcutta, January 1999.
- ***Mechanical Treatment Of Cardiogenic Shock.*** 50th Annual Meeting of the Cardiological Society of India, Bombay, December 1998.
- ***Thrombectomy Devices.*** 50th Annual Meeting of the Cardiological Society of India, Bombay, December 1998.
- ***Management Of Cardiogenic Shock Following Myocardial Infarction.*** Symposium on Acute Myocardial Infarction, Baroda, December 1998.
- ***Low Molecular Weight Heparin: How And Why?*** North India Symposium on Low Molecular Weight Heparin in Cardiology, New Delhi, December 1998.
- ***Emerging Trends In The Management Of Unstable Angina.*** Association of Physicians of India (Nagpur Chapter), Nagpur, October 1998.
- ***Brachytherapy.*** XIVth Annual Conference of the Cardiological Society of India (New Delhi Chapter), New Delhi, September 1998.
- ***Percutaneous Myocardial Laser Revascularization And Other New Revascularization Techniques.*** Physicians' Forum, Faridabad, September 1998.



- ***Nuclear Medicine Versus Other Imaging Modalities: When To Order What Test?*** Symposium on Nuclear Medicine in Clinical Practice, Jaipur, April 1998.
- ***Decision Making And Choice Of Intervention In Acute Myocardial Infarction.*** Annual Conference of the Association of Physicians of India (East Zone), Muzaffarpur, March 1998.
- ***Risk Stratification After Acute Myocardial Infarction.*** Kalra Hospital & Sanofi Torrent Lecture, New Delhi, February 1998.
- ***Current Status of CABG: Randomized Trials Of CABG Versus PTCA Versus Medical Therapy.*** Third National Course in Cardiovascular and Thoracic Surgery, Kanpur, January 1998.
- ***Carotid Artery Stenosis: When And How To Treat.*** Third National Course in Cardiovascular and Thoracic Surgery, Kanpur, January 1998.
- ***Athero-Occlusive Disease: What's New?*** Annual Conference of Association of Physicians of India (APICON '98), Bangalore, India, January 1998.
- ***Role Of PTCA In Emergent Conditions.*** First Annual Conference of Northern Chapter of Cardiological Society of India, Jalandhar, India, November 1997.
- ***Lesion Specific Stenting: Matching Lesion With Appropriate Stent.*** 49th Annual Conference of Cardiological Society of India, Calcutta, India, November 1997.
- ***Newer Coronary Interventions: Have They Fulfilled Their Promise And Are They Cost Effective?*** Medicine Update '97, Association of Physicians of India (M.P. Chapter), Bhopal, India, November 1997.
- ***Management Of Acute Ischemic Syndromes.*** First Annual Conference of Nuclear Cardiological Society of India, ACNC '97, Bombay, India, October 1997.
- ***Interventional Therapy For Unstable Angina.*** Physicians' Update 1997, Jalandhar, India, October 1997.
- ***Coronary Cosmesis: Fact Or Fiction?*** Thirteenth Annual Conference of the Cardiological Society of India, (Delhi Chapter), New Delhi, India, August 1997.
- ***Angioplasty Is The Preferred Modality Of Therapy For Patients With Coronary Artery Disease: Controversy.*** Third Annual Meeting of The Indian College of Cardiology, Hyderabad, India, June 1997.



- **Coronary Artery Bypass Surgery Versus Angioplasty For Multivessel Disease.** Annual Meeting of the Association of Physicians of India (Delhi Chapter), New Delhi, India, June 1997.
- **Optimal Strategies For Bifurcation Stenosis.** Annual Meeting of the PTCA Registry of India, New Delhi, India, April 1997.
- **Angioplasty Has Marginalized The Role Of Coronary Artery Bypass Surgery In Coronary Artery Disease.** Dr. S.R. Mittal Memorial Foundation Annual CME, L.L.R.M. Medical College, Meerut, April 1997.
- **Coronary Angioplasty In Acute Myocardial Infarction.** Third Annual Meeting of the Cardiological Society of India (Bihar State Chapter), Dhanbad, India, February 1997.
- **Interventional Management Of Coronary Artery Disease.** Annual Medical Conference of the International Medical Science Academy, Ludhiana, India, February 1997.
- **Status Of Rotational Atherectomy In The Stent Era.** PTCA Registry of India, Annual Meeting, Bangalore, India, October 1996.
- **Treatment Of Saphenous Vein Grafts: TEC and Thrombectomy Devices.** 48th Annual Conference of Cardiological Society of India, Bangalore, India, October 1996.
- **Percutaneous Revascularization.** National Cardiology Update of the Indian Medical Association, New Delhi, India, October 1996.
- **Open Artery Hypothesis: Not Always.** Twelfth Annual Conference of the Cardiological Society of India, (Delhi Chapter), New Delhi, India, September 1996.
- **Coronary Angioplasty Versus Coronary Artery Bypass Surgery In Multivessel Disease.** National Comprehensive Course in Cardiovascular and Thoracic Surgery, New Delhi, India, September 1996.
- **Current Status And Future Trends In Coronary Stenting.** Cardiological Society of India (Indore Chapter), Indore, India, August 1996.
- **Intervention In Acute Myocardial Infarction.** Medicine Emergency Update, Association of Physicians of India (Delhi Chapter), New Delhi, India, August 1996.

- ***Isosorbide Mononitrate: Update.*** Hindustan Ciba Geigy Oration at Nitrate Vision, New Delhi, India, April 1996.
- ***Cutters, Burners, Drillers In The Management Of Coronary Artery Disease.*** Third Annual Conference, Cardiological Society of India (Bihar Chapter), Patna, India, February 1996.
- ***Angioscopy.*** Third Annual Conference, Cardiological Society of India (Bihar Chapter), Patna, India, February 1996.
- ***Present Day Indications Of PTCA.*** Fourth Bard-USCI PTCA Teaching Workshop, Bombay, India, November 1995.
- ***Newer Interventional Devices: Where Are We And Where Do We Go?*** Dr. Amalendu Das Oration Award, 47th Annual Conference of the Cardiological Society of India, Lucknow, India, November 1995.
- ***Which Lesions Are Suitable For Rotablator?*** 47th Annual Conference of the Cardiological Society of India, Lucknow, India, November 1995.
- ***Diagnosis And Prevention Of Pulmonary Embolism.*** National Debate on Decision-Making in Cardiology, Ahmedabad, India, October 1995.
- ***Management Decisions In Acute Myocardial Infarction.*** National Debate on Decision-Making in Cardiology, Ahmedabad, India, October 1995.
- ***Approach To Clinical Diagnosis Of Syncope.*** National Debate on Decision-Making in Cardiology, Ahmedabad, India, October 1995.
- ***Diagnostic And Management Decisions In Aortic Stenosis.*** National Debate on Decision-Making in Cardiology, Ahmedabad, India, October 1995.
- ***Angioplasty Versus CABG For Multivessel Disease.*** Eleventh Annual Conference of the Cardiological Society of India, (Delhi Chapter), New Delhi, India, September 1995.
- ***ACE-Inhibitors In Acute Myocardial Infarction.*** Association of Physicians of India (Delhi Chapter) CME Update on “ACE-Inhibitors”, New Delhi, India, August 1995.
- ***Intracoronary Stent Implantation Today.*** Interventional Cardiology Workshop on Stents and Rotablator, BYL Nair Hospital, Bombay, India, June 1995.
- ***Patient Selection For Intracoronary Stenting.*** National PTCA Registry Meeting, New Delhi, India, May 1995.

- **Case Demonstrations: Why DCA?** National PTCA Registry Meeting, New Delhi, India, May 1995.
- **Every Patient After Myocardial Infarction Needs Coronary Angiography.** *Cardiovision '95*, Delhi State Conference on Controversies in Cardiology, New Delhi, India, January 1995.
- **Current Perspective Of Newer Interventional Devices.** Cardiology Update, organized by Cardiological Society of India (West Bengal Chapter), Calcutta, January 1995.
- **Recent Trends In Cardiac Intervention.** International Congress on Cardio-Pulmonary Diseases, Calcutta, November 1994.
- **Newer Interventional Devices For The Treatment Of Coronary Artery Disease.** First East Zonal Conference of the Association of Physicians of India and Third International Medical Conference, Ranchi, India, October 1994.
- **Newer Tools In Interventional Cardiology: Do We Only Need To Scrape, Drill Or Scaffold And Forget The Balloon?** Mid-Term Conference on Hypertension and Coronary Artery Disease, Association of Physicians of India (Delhi Chapter), New Delhi, India, October 1994.
- **Current Status Of Newer Interventional Devices.** *Mohan Lal Oration Award*, sponsored by the Indian Medical Association, Aligarh, India, September 1994.
- **Directional Coronary Atherectomy: Update.** Tenth Annual Conference of the Cardiological Society of India, (Delhi Chapter), New Delhi, India, August 1994.
- **Transcatheter Cardiovascular Therapeutics.** Fourth Annual Conference of the Association of Physicians of India (Bihar Chapter), Jamshedpur, India, April 1994.
- **Management Of Patients After Thrombolytic Therapy.** Update in Cardiology 1994, Sir Ganga Ram Hospital, New Delhi, India, February 1994.
- **Coronary Atherectomy.** 40th Annual Conference, Indian Association of Cardiovascular and Thoracic Surgeons, Agra, India, February 1994.
- **Post-Infarction, Post-Discharge Management Of Acute Myocardial Infarction.** Inaugural Conference of Cardiological Society of India (Bihar Chapter), Patna, India, February 1994.
- **Coronary Angiography And Interventions.** *Health Summit 1994*, Confederation of Industrialists, Chandigarh, India, February 1994.



- **Coronary Angioplasty After Bypass Surgery.** 45th Annual Conference of the Cardiological Society of India, Madras, India, December 1993.
- **Changing Trends In The Treatment Of Coronary Artery Disease.** First National Meeting of “Cardiology For Physicians”, SMS Medical College, Jaipur, India, November 1993.
- **PTCA In Acute Myocardial Infarction.** National Update in Cardiology, Sunder Lal Jain Hospital, New Delhi, India, October 1993.
- **Cardiogenic Shock.** Criticon '93, Twelfth Annual National Seminar of the Indian Medical Association (IMA) Academy of Medical Sciences, New Delhi, India, September 1993.
- **Present Concepts In The Management Of Acute Myocardial Infarction.** Medical College, Ajmer, India, September 1993.
- **Interventional Treatment For Ischemic Heart Disease.** CME organized by the Bhavnagar Medical Association, Bhavnagar, India, July 1993.
- **Choosing Treatment Modality For Coronary Artery Disease.** Update in Cardiology, Cardiological Society of India (Pune Chapter), Pune, India, July 1993.
- **Directional Coronary Atherectomy.** National Workshop on Interventional Cardiology, Madras, India, June 1993.
- **Recent Advances In Interventional Cardiology.** Symposium on “Recent Advances in Cardiovascular Disease”, Jaipur, India, May 1993.
- **Coronary Artery Disease: Medical Treatment Versus PTCA Versus Atherectomy Versus CABG: Which Modality For Which Patient?** National Convention on Current Diagnostic and Therapeutic Strategies in Medicine, Bhopal, India, November 1992.
- **Post-MI Assessment And Therapy.** Association of Physicians of India (Rajasthan Chapter), Jaipur, India, September 1992.
- **Current Trends In The Treatment Of Coronary Artery Disease.** Indian Medical Association's State Level CME/ Refresher Course, Agra, August 1992.
- **Decision-Making Regarding Choice Of Therapy In Coronary Artery Disease.** Bard-USCI Coronary Angioplasty Teaching Course, Hyderabad, India, August 1992.



- **Relook At Surgical Stand-By During PTCA.** Bard-USCI Coronary Angioplasty Teaching Course, Bombay, India, May 1992.
- **Complications During PTCA And Their Solutions.** Bard-USCI Coronary Angioplasty Teaching Course, Bombay, India, May 1992.
- **Directional Coronary Atherectomy: Present-To-Future In The Indian Scenario.** Eighth Annual Conference of the Cardiological Society of India, (Delhi Chapter), New Delhi, India, April 1992.
- **Current Concepts And Recent Trends Of PTCA In Unstable Angina.** Eighth Annual Conference of the Cardiological Society of India, (Delhi Chapter), New Delhi, India, April 1992.
- **Cardiac Intervention In The Elderly.** Annual Meeting of the Geriatric Society of India, New Delhi, India, March 1992.
- **Current Status Of Balloon Valvuloplasty In India.** Annual Conference of Association of Physicians of India (U.P. Chapter), Kanpur, India, October 1991.
- **Timing Of Coronary Angiography After Acute Myocardial Infarction.** Update on Diagnostic Techniques in Cardiovascular Diseases, New Delhi, India, October 1991.
- **Invasive Tests In The Diagnosis Of Coronary Artery Disease.** Ninth National Conference of Indian Medical Association (IMA) College of General Practitioners, New Delhi, India, October 1991.
- **Choice Of Hardware For Complex PTCA.** At PTCA Update: Live demonstration workshop, Bombay, India, April 1991.
- **Current Status Of PTCA In India.** Indian Medical Association, Kanpur, January 1991.
- **Present Trends In The Management Of Acute Myocardial Infarction.** Medical College, Kanpur, India, January 1991.
- **Post-MI Assessment And Therapy.** Indian Medical Association, Faridabad, August 1990.
- **Over A Decade Of PTCA: Past, Present And Future.** S.M.S. Medical College, Jaipur, India, July 1990.
- **Choice Of Hardware For Complex PTCA.** At PTCA Update: Live demonstration workshop, Bombay, India, April 1990.

- ***Current Status Of Coronary Angioplasty In India.*** Indian Medical Association (Ludhiana Chapter), Ludhiana, India, November 1989.
- ***Management Of Early Post-Infarction Angina.*** Dayanand Medical College, Ludhiana, India, November 1989.
- ***Current Status Of Coronary Angioplasty In India.*** Indian Medical Association (Ludhiana Chapter), Ludhiana, India, November 1989.

