

### 08<sup>th</sup> annual national conference

22<sup>ND</sup> TO 24<sup>TH</sup> NOVEMBER, 2024 | LE MÉRIDIEN, KOCHI

# SCI NTIFIC BRBCINE



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Dear Esteemed Colleagues,

On behalf of the organising committee of Society for Coronary Imaging & Physiology, it is our honour to invite you to the SCIP 2024 Conference, which will be held at Le Meridien, Kochi from 22<sup>nd</sup> to 24<sup>th</sup> November, 2024.

Throughout the event, you will have the opportunity to engage with thought leaders, participate in interactive workshops, and attend insightful panel discussions, all designed to foster collaboration and inspire new ideas. Additionally, the conference provides excellent networking opportunities to connect with peers and experts from around the world.

We sincerely hope you will join us at SCIP 2024 and contribute to what promises to be a landmark event for the community.

#### Dr. Madhu Sreedharan

President SCIP & Chairman, Scientific Committee, SCIP 2024

#### Dr. Mahesh Nalin Kumar

Hon. Secretary SCIP & Organizing Secretary, SCIP 2024

### **OFFICE BEARERS**



**Dr. Madhu Sreedharan** President SCIP & Chairman, Scientific Committee, SCIP 2024



Dr. Mahesh Nalin Kumar Hon. Secretary SCIP & Organizing Secretary, SCIP 2024



**Dr. P K Asokan** Organizing Chairman



Dr. N Prathap Kumar President Elect



Dr. S M Ashraf Vice President



Dr. Louie Fischer Joint Secretary



Dr. Mathews Paul

### **INTERNATIONAL FACULTY**



Dr. Akiko Maehara Professor of Medicine Columbia University College of Physicians and Surgeons in New York



**Dr. Carlos Collet** Interventional Cardiologist OLV-Aalst, Belgium



Dr. Darshan Doshi Director of Complex Coronary Artery Disease Massachusetts General Heart Center Boston, Massachusetts, United States



**Dr. Gary Mintz** Dr. Giulio Guagliumi Senior Medical Advisor Interventional Cardiologist at Cardiovascular Research Foundation, Galeazzi Sant'Ambrogio, Milano, Italy Central Pennsylvania, United States New York (United States of America)



Dr. Raj Dave Interventional Cardiologist



Dr. Florim Cuculi Head of Cardiology at Heart Centre Lucerne, Switzerland



Dr. Sanjog Kalra Interventional Cardiologist Peter Munk Cardiac Centre, Toronto General Hospital, Canada

#### DAY 1, Friday, 22<sup>nd</sup> November, 2024

	Fellows Course - Basics of IVUS Asokan P K, Sanjog Kalra, Brijesh Shrivastava Arun Mohanty, Madhu Sreedharan	Chairperson
Akiko Maehara	Acquisition, Morphology, Image Interpretation (40 min)	04:30 PM - 05:10 PM
Vijay Trehan	Complications That I Have Dealt With, With IVUS (20 mins)	05:10 PM - 05:30 PM
ıgar	Fellows Course - OCT Prathap Kumar N, Saritha Sekhar S, Sivaprasad K, Thrudeep Sagar Vijay Trehan, Giulio Guagliumi	Chairperson
Nishith Chandra	Image Interpretation (15 mins)	05:30 PM - 05:50 PM
Ankush Gupta	Utility in Calcific Lesion (15 mins)	05:50 PM - 06:10 PM
Selvamani S	How to do OCT for Bifurcation Lesions (15 mins)	06:10 PM - 06:30 PM
G	Fellows Course - FFR Rajesh T, Sasikumar M, Sri Krishna, Sandeep Shankar, Sajeev C G Anil Dhall, Raj Dave	Chairperson
Ajay J Swamy	How to do FFR - Basics (20 mins)	06:30 PM - 06:50 PM
Harikrishnan S	Identification of Artifacts and FFR in Special Subsets (20 mins)	06:50 PM - 07:10 PM
Chadha D S	Basics of NIRS (20 mins)	07:10 PM - 07:30 PM

08:00 PM - 10:00 PM Session - Dinner

01

#### HALL A

#### 08:30 AM - 09:30 AM Session 1 - Invited Case Presentations Chairperson George Koshy A, Prathap Kumar N, Ajay Joshi, Girish Godbole, Sathya Narayana, Keshava R Moderator Ashraf S M, Mahesh Nalin Kumar 08:30 AM - 08:40 AM Case 1 (7 + 3 mins) Rajasekhar Varma 08:40 AM - 08:50 AM Case 2 (7 + 3 mins) Arya Subhadra 08:50 AM - 09:00 AM Case 3 (7 + 3 mins) Louie Fischer 09:00 AM - 09:10 AM Case 4 (7 + 3 mins) Cibi Issac 09:10 AM - 09:20 AM Case 5 (7 + 3 mins) Mohan Mani 09:20 AM - 09:30 AM Case 6 (7 + 3 mins) Sivaprasad K 09:30 AM - 11:00 AM Session 2 - LMCA Chairperson Bijulal S, Pankaj Manoria, Sampath Kumar M, Harshavardhan E V Moderator Girish B Navasundi, Madhu Sreedharan 09:30 AM - 09:50 AM Case in Box : LMCA (15 + 5 mins) Sajan Narayanan 09:50 AM - 10:05 AM LMCA OCT Imaging (10 + 5 mins) **Ankush Gupta** 10:05 AM - 10:20 AM Physiology of LMCA (10 + 5 mins) Anil Dhall 10:20 AM - 10:35 AM IVUS in LMCA (10 + 5 mins) **Arun Mohanty** 10:35 AM - 11:00 AM Masters Talk - LMCA Case Series (20 + 5 mins) **Gary S Mintz** 11:00 AM - 12:30 PM Session 3 - CALCIUM Jawahar Farook M, Rajan Joseph Manjuran, Vijo George, Ganesan Nambirajan, Ashish Jaikishan, Chairperson Ketan Vekariya Moderator Dugal J S, Ajit Mullasari S 11:00 AM - 11:20 AM Case in Box - Calcium (Orbital Atherectomy + OCT) (15 + 5 mins) Florim Cuculi 11:20 AM - 11:35 AM OCT in Calcific Lesion (10 + 5 mins) **Balbir Singh** 11:35 AM - 11:50 AM Role of CT Imaging in Calcific Lesions (10 + 5 mins) **Rajesh** T 11:50 AM - 12:05 PM IVUS NIRS in Calcific Lesion - Current Perspectives (10 + 5 mins) Ajit Menon 12:05 PM - 12:30 PM Masters Talk: OCT in Complex PCI - Step by Step (20 + 5 mins) **Giulio Guagliumi**

HALL A

	Session 4 - BIFURCATION	12:30 PM - 02:00 PM
Kumble, Vishal Sharma, Pravesh	Jossy Chacko, Latchumanadhas K, Mangalanandan P Vishwakarma	Chairperson
	Prathap Kumar N, Sunitha Viswanathan	Moderator
Asokan P K	How Would you Do ? - Bifurcation (4 mins)	12:30 PM - 12:34 PM
Mathews Paul	My Approach with OCT (8 mins)	12:34 PM - 12:42 PM
Manu R	My Approach with IVUS ( 8 mins)	12:42 PM - 12:50 PM
Asokan P K	How Did I Do & Discussion (10 mins)	12:50 PM - 01:00 PM
Rishi Sethi	IVUS as Compared to OCT in Bifurcations (10 mins)	01:00 PM - 01:10 PM
Girish B Navasundi	Case in a Box - OCT in Bifurcation (10 + 5 mins)	01:10 PM - 01:30 PM
Sanjog Kalra	Masters Talk - Role of Image in CHIP (20 + 5 mins)	01:30 PM - 02:00 PM
	Session - LUNCH	02:00 PM - 02:30 PM
		02:30 PM - 04:00 PM
admaja N P, Paul Thomas, M	Inderjeet Singh Monga, Manu R, Mohammed Musthaf Kathiresan, Abhishek Singh	Chairperson
	Ankush Gupta, Renjukumar B C	Moderator
Anand Rao	Case in Box - ACS with IVUS NIRS (15 + 5 mins)	02:30 PM - 02:50 PM
Ajit Mullasari S	Role of OCT in ACS (10 + 5 mins)	02:50 PM - 03:05 PM
Sajan Narayanan	IVUS in ACS (10 + 5 mins)	03:05 PM - 03:20 PM
Ajay J Swamy	FFR in ACS : Is there any Relevance ? (10 + 5 mins)	03:20 PM - 03:35 PM
Raj Dave	Masters Talk: IVUS NIRS in ACS (20 + 5 mins)	03:35 PM - 04:00 PM



kar, Anand Kumar V	Session 6 - ALTERNATE Sujay Ranga, Vinod Thomas, Gaurav Verma, Uday Miraje, Kaustubh Machnurk Anil Dhall, Ashraf S M	Chairperson
Prathap Kumar N	Zero Contrast PCI with IVUS (20 + 5 mins)	04:00 PM - 04:25 PM
Mahesh Nalin Kumar	Low Contrast OCT (10 + 5 mins)	04:25 PM - 04:40 PM
Carlos Collet	Masters Talk - Assessment of Lesions - In Cath Lab & Outside (20 + 5 mins)	04:40 PM - 05:15 PM
	Session 7 - NEWER MODALITIES	05:15 PM - 06:30 PM
kulam, Shishir Roul,	Cibi Issac, Praveen G K, Rajan Joseph Manjuran, Raveendran P, Sagy Kuruttuk Sreekala Padmanabhan, Arijit Ghosh	Chairperson
	George Koshy A, Ajay J Swamy	Moderator
Selvamani S	Case in Box - BVS + OCT (20 mins)	05:15 PM - 05:35 PM
Carlos Collet	Lecture - What is new in Physiology (PPG & Interpretation of the Recent Negative Trials of Physiology) (15 mins)	05:35 PM - 05:50 PM
Ashraf S M	Lecture - Imaging in Metal-less PCI (10 mins)	05:50 PM - 06:00 PM
Natarajan K U	Lecture - DCB with Imaging (10 mins)	06:00 PM - 06:10 PM
Akiko Maehara	Masters Talk - PCI Optimisation with IVUS (20 mins)	06:10 PM - 06:30 PM
	Session 8 - INAUGURATION by Dr. P C Rath - President CSI	06:30 PM - 07:00 PM
Rath P C	Image Guided PCI for Calcific Lesions (10 mins)	06:50 PM - 07:00 PM
	Session 9 - Quiz Anil Dhall, Rajesh Vijayvergiya, Ravi Kalra	07:00 PM - 08:00 PM Judge
Harikrishnan S	Quiz	07:00 PM - 08:00 PM

08:00 PM - 10:00 PM Session - Gala Dinner



	CD Presentation 1 - ACS Harikrishnan S, Mathews Paul, Rajesh Muralidharan, Ravi Kalra, Ajit Mullasari S	
Vijay P	OCT in ACS Recanalized Thrombus (7 + 3 mins)	09:00 AM - 09:10 AM
Jawahar Farook M	Imaging and Physiology Guidance in Stemi PCI (7 + 3 mins)	09:10 AM - 09:20 AM
Anand K	Ultra Low Used Only At Final Check - Contrast PCI Support of Golden Eye (7 + 3 mins)	09:20 AM - 09:30 AM
Inderjeet Singh Monga	OCT And FFR Guided Management of Young Soldiers Evacuated from HAA with Acute MI (7 + 3 mins)	09:30 AM - 09:40 AM
Karthik Natarajan	IVUS Guided PCI in Post CABG Patient in ACS Scenario (7 + 3 mins)	09:40 AM - 09:50 AM
Balaji Vasu	An Intriguing Case of NSTEACS Solved by FFR (7 + 3 mins)	09:50 AM - 10:00 AM
ekar	CD Presentation 2 - Complications Balbir Singh, Dugal J S, Prathap Kumar N, Sunitha Viswanathan, Ankur Phatarp	
Ganesan Nambirajan	OCT Guided Management of Left Main Intramural Hematoma (7 + 3 mins)	10:00 AM - 10:10 AM
Juhi Singh	Case of Intramural Hematoma (7 + 3 mins)	10:10 AM - 10:20 AM
Shishir Roul	Perforation To Perfection (7 + 3 mins)	10:20 AM - 10:30 AM
Punish Sadana	A Double Whammy Stent Fracture and Stent Dislodgement (7 + 3 mins)	10:30 AM - 10:40 AM
Sumit Bhatnagar	Trail Of Dissections (7 + 3 mins)	10:40 AM - 10:50 AM
Karthik Natarajan	LMCA Dissection (7 + 3 mins)	10:50 AM - 11:00 AM
M Kathiresan	CD Presentation 3 - Emerging Modalities Girish B Navasundi, Mahesh Nalin Kumar, Rajasekhar Varma, Sajan Narayanan,	
Pankaj Manoria	Unleashing An Art - Science of Performing Absolute Zero Contrast PCI (7 + 3 mins)	11:00 AM - 11:10 AM
Amit Sanghvi	-	11:10 AM - 11:20 AM
Inderjeet Singh Monga	Managing ACS Using BRS and Tackling Complication Using Imaging (7 + 3 mins)	11:20 AM - 11:30 AM
Annapoorna Kalia	Imaging Guided Orbitotripsy PCI in an Octogenarian (7 + 3 mins)	11:30 AM - 11:40 AM
Daya Shankarlal Vaswani	How Imaging Helped Me Complete My CTO PCI (7 + 3 mins)	11:40 AM - 11:50 AM
Pravesh Vishwakarma	Vintage Car Cutting Edge Cargo - IVUS Guided Tip Detection and Reentry TDADR Accomplished Using Tradition IVUS Catheter (7 + 3 mins)	11:50 AM - 12:00 PM

	CD Presentation 4 - ISR Bijulal S, Cibi Issac, Louie Fischer, Padmaja N P, Girish Godbole	
12:00 PM - 12:10 PM	Left Main In Stent Restenosis Tackled with Redo PCI (7 + 3 mins)	Kewal Kanabar
12:10 PM - 12:20 PM	From Visualisation to Execution Bringing Light to Complexity (7 + 3 mins)	Abhilash Nair
12:20 PM - 12:30 PM	A Stitch in Time Saves Nine - Utility of Intracoronary Imaging Reinforced (7 + 3 mins)	Annapoorna Kalia
12:30 PM - 12:40 PM	A Case of Recurrent ISR Under OCT Guidance (7 + 3 mins)	Subburamakrishnan P
12:40 PM - 12:50 PM	OCT Guided Management of Very Late Stent Failure and Old Unattended Dissection in Elderly Patient Presenting with Acute Coronary Syndrome (7 + 3 mins)	Inderjeet Singh Monga
12:50 PM - 01:00 PM	A Case of Recurrent ISR Under Imaging Guidance (7 + 3 mins)	Venkatesh Murugan
	CD Presentation 5 - Bifurcation Madhu Sreedharan, Rajan Joseph Manjuran, Rajneesh Jain, Sampath Kumar M,	Ajith Kumar V K
01:00 PM - 01:10 PM	Dedicated Bifurcation Stent (7 + 3 mins)	Sumit Bhatnagar
01:10 PM - 01:20 PM	Ultra Low Contrast LMCA Bifurcation PCI Using DK Crush Technique (7 + 3 mins)	Karthik Natarajan
01:20 PM - 01:30 PM	Mini Crush Bifurcation Technique Under Imaging Guidance in ACS (7 + 3 mins)	P Shunmuga Sundaram
01:30 PM - 01:40 PM	The Insight Guides the Strategy (7 + 3 mins)	Vishnu S
01:40 PM - 01:50 PM	It Is Left Main Keep It Simple (7 + 3 mins)	Shishir Roul
01:50 PM - 02:00 PM	Double Vessel Rotablation in IWMI and SCD Survivor (7 + 3 mins)	Kewal Kanabar
	CD Presentation 6 - Calcium Management Natarajan K U, Raveendran P, Sivaprasad K, Sunitha Viswanathan, Anand Kuma	ır V
02:30 PM - 02:40 PM	Conquering Rocky Lesions with Newer Modalities (7 + 3 mins)	Vijin Joseph V F
02:40 PM - 02:50 PM	Dealing the Rock with Drilling - My Experience (7 + 3 mins)	Venkatesh Murugan
02:50 PM - 03:00 PM	Rotatripsy Drill and Disrupt Approach (7 + 3 mins)	Piyush Joshi
03:00 PM - 03:10 PM	When Nothing Works Rota Works (7 + 3 mins)	Ajay Joshi
03:10 PM - 03:20 PM	The Hidden Threat - Unmasking Eccentric LAD Lesion (7 + 3 mins)	Nithesh Kumar
03:20 PM - 03:30 PM	Calcium Calcium Everywhere (7 + 3 mins)	Daya Shankarlal

Vaswani

HALL B

	CD Presentation 7 - LMCA Asokan P K, Jossy Chacko, Rajesh T, Sagy Kuruttukulam, Mohan Mani	
03:30 PM - 03:40 PM	LMCA Trifurcation in the Setting of Acute Anterolateral Wall STEMI (7 + 3 mins)	Sharath Sanganagoudar
03:40 PM - 03:50 PM	IVUS Guided Calcified LMCA Bifurcation Using DK Crush with Calcium Modification (7 + 3 mins)	Karthik Natarajan
03:50 PM - 04:00 PM	OCT Guided Management of LM Trifurcation (7 + 3 mins)	Ganesan Nambirajan
04:00 PM - 04:10 PM	IVUS Guided LM PCI in Sine Scleroderma (7 + 3 mins)	Sreekala Padmanabhan
04:10 PM - 04:20 PM	A Case of Successful Image Guided LM CTO PCI and Significant Distal Vessel Growth (7 + 3 mins)	Balaji Vasu
04:20 PM - 04:30 PM	A Curious Case of FFR (7 + 3 mins)	Shahid H Shali

#### DAY 3, Sunday, 24<sup>th</sup> November, 2024

08:30 AM - 09:30 AM Chairperson	Session 10 - Invited Case Presentations Ashraf S M, Asokan P K, George Koshy A, Prathap Kumar N, Praveen G L, Rajr T	neesh Jain, Sajeer K
Moderator	Mahesh Nalin Kumar, Praveen G Pai	
08:30 AM - 08:40 AM	Case 1 (7 + 3 mins)	Arunachalam E
08:40 AM - 08:50 AM	Case 2 (7 + 3 mins)	Nishith Chandra
08:50 AM - 09:00 AM	Case 3 (7 + 3 mins)	Sivakumar R
09:00 AM - 09:10 AM	Case 4 (7 + 3 mins)	Sunitha Viswanathan
09:10 AM - 09:20 AM	Case 5 (7 + 3 mins)	Dugal J S
09:20 AM - 09:30 AM	Case 6 (7 + 3 mins)	Yusuf Kumble
09:30 AM - 10:30 AM Chairperson	George Koshy A. Girish P.V. Sunitha Viswanathan. Vinod Thomas. Annanoor	na Kalia, Harish
Moderator	Natarajan K U, Ramesh Natarajan	
09:30 AM - 09:50 AM	Case in Box - ISR (15 + 5 mins)	Rajesh Vijayvergiya
09:50 AM - 10:10 AM	Lecture - Role of Imaging in ISR (10 + 5 mins)	Bahuleyan C G
10:10 AM - 10:30 AM	Invasive vs Non Invasive FFR (10 + 5 mins)	Ajith Kumar V K
Chairperson	Session 12 - Artifacts Rajneesh Jain, Ramakrishna Pillai V, Stalin Roy J, Rajasekar N, Cibu Mathew Prathap Kumar N, Sagy Kuruttukulam	
10:30 AM - 10:42 AM	Artifacts on OCT (8 + 4 mins)	Vijayakumar S
10:42 AM - 10:54 AM	IVUS Artifacts (8 + 4 mins)	Ramesh Natarajan
10:54 AM - 11:06 AM	FFR Where Can We Go Wrong ? (8 + 4 mins)	Rajesh Muralidharan
11:06 AM - 11:18 AM	How Imaging Lied to me - All that Glitters is not Gold (8 + 4 mins)	Pankaj Manoria
11:18 AM - 11:30 AM	Vulnerable Plaque : Current Status (8 + 4 mins)	Giulio Guagliumi

HALL A



#### DAY 3, Sunday, 24<sup>th</sup> November, 2024

Chairperson	Session 13 - Debate : Treatment of Borderline lesions Praveen S, Rajpal Singh, Ramakrishna C D, Rishi Sethi, Yusuf Kumble, Karthi Ravi Kalra, Ajith Kumar V K	ik Natarajan
11:30 AM - 11:40 AM	Has to be Physiology Guided (10 mins)	Madhu Sreedharan
11:40 AM - 11:50 AM	Imaging is the Way Forward (10 mins)	Tom Devasia
11:50 AM - 11:54 AM	Rebuttal (4 mins)	
Chairperson	Session 14 - My Most Educational Case Praveen G Pai, Ramdas Nayak, Ravi Cherian Mathew, Sampath Kumar M, Ta Kuntal Bhattacharya Bahuleyan C G, Sunitha Viswanathan	hsin Neduvanchery,
12:00 PM - 12:10 PM		Giulio Guagliumi
		-
12:10 PM - 12:20 PM	Case 2 (7 + 3 mins)	Akiko Maehara
12:20 PM - 12:30 PM	Case 3 (7 + 3 mins)	Gary S Mintz
12:30 PM - 12:40 PM	Case 4 (7 + 3 mins)	Florim Cuculi
12:40 PM - 12:50 PM	Case 5 (7 + 3 mins)	Sanjog Kalra
	Session 15 - Best CD Presentation Akiko Maehara, Florim Cuculi, Gary S Mintz, Giulio Guagliumi, Sanjog Kalra	
01:00 PM - 01:07 PM	Presentation 1 (5 + 2 mins)	
01:07 PM - 01:14 PM	Presentation 2 (5 + 2 mins)	
01:14 PM - 01:21 PM	Presentation 3 (5 + 2 mins)	
01:21 PM - 01:28 PM	Presentation 4 (5 + 2 mins)	
01:28 PM - 01:35 PM	Presentation 5 (5 + 2 mins)	
01:35 PM - 01:42 PM	Presentation 6 (5 + 2 mins)	
01:42 PM - 01:49 PM	Presentation 7 (5 + 2 mins)	

HALL A

02:00 PM - 04:00 PM Session - Closing Ceremony Followed by Lunch





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#### About Event

On behalf of the organising committee of Society of Cardiovascular Imaging & Physiology, it is my honour to invite you to the SCIP 2024 Conference, which will be held at Le Meridien, Kochi from 22nd to 24th November, 2024. Throughout the event, you will have the opportunity to engage with thought leaders, participate in interactive workshops, and attend insightful panel discussions, all designed to foster collaboration and inspire new ideas. Additionally, the excellent conference provides networking opportunities to connect with peers and experts from around the world. We sincerely hope you will join us at SCIP 2024 and contribute to what promises to be a landmark event for the cardiovascular community. Dr. Mahesh Nalin Kumar Organising Secretary HOD and Senior Consultant Cardiologist Gregorios Medical Mission Multi-Speciality Hospital Parumala, Kerala

**Faculty Details** 

## **EDUCATIONAL PARTNERS**





## SOCIETY FOR CORONARY IMAGING AND PHYSIOLOGY

**Secretariat Details** 

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