



THIRD NATIONAL SYMPOSIUM

IMAGING AND PHYSIOLOGY COUNCIL OF INDIA

14-16 AUGUST 2020

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COURSE DIRECTORS



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Japan



DR HIROYUKI KYONO
Japan



DR GIULIO GUAGLIUMI
ITALY



DR KEVIN CROCE
USA



DR. EVAN SHLOFMITZ
USA

PROGRAM SCHEDULE

DAY 1:

Date: 14th August
Timings: 5:00PM to 9:00PM

DAY 2:

Date: 15th August
Timings: 9:00AM to 1:00PM
Fellows Course: 5:00PM to 8:00PM

DAY 3:

Date: 16th August
Timings: 9:00AM to 1:00PM



EVENT PROGRAM

14 AUGUST 2020

WELCOME AND INTRODUCTION BY COURSE DIRECTORS

5:00 PM

MODERATORS Dr Nakul Sinha, Dr Rakesh Jaswal

PANELISTS

Dr Ratheesh J, Dr Manoj Kumar, Dr Nagesh Waghmare, Dr Rohit Mody

REAL WORLD EXPERIENCE FROM EXPERTS

5:00 - 6:00 PM

SESSION 1

How OCT Changed my Practice

OCT in bifurcation

Complicated PCI salvaged by Imaging

OCT in LMCA bifurcation PCI

Role of OCT in Calcified Lesion

SPEAKERS

Dr Rajashekhar

Dr Ajit Menon

Dr H. S. Isser

Dr Deepak Davidson

Dr. Rajesh Vijayvergiya

MODERATORS Dr V. K. Bahl, Dr Rony Mathew

PANELISTS Dr Sudheer Saxena, Dr Ravindra Rao,
Dr Ram Chitlangiya, Dr Gaurav Ganeshwala

LIVE IN BOX CASE

6:00 - 6:30 PM

SESSION 2

Fortis Escorts Hospital

OPERATOR

Dr Ashok Seth

Key Note Lecture

6:30- 7:00 PM

Session 3

Prevalence and biological significance of layered plaque

SPEAKERS

Dr I. K. Jang
USA



MODERATORS Dr P. C. Rath, Dr Sridhar Kasturi

PANELISTS Dr Amit Malik, Dr Ajay Mittal, Dr Ripen Gupta, Dr T.P. Singh

REAL WORLD EXPERIENCE FROM EXPERTS

7:00- 7:45 PM

SESSION 4

SPEAKERS

LM Intervention using IVUS imaging

Dr Manoj Kumar Rohit

Challenging 100% LM case with IVUS guidance

Dr Vinoth Kumar

Stent protrusion - IVUS guided PCI optimisation

Dr M S Meenakshi

IVUS Guided PCI Of Isolated Critical Ostial Stenosis Of ULMCA In ACS Dr Satej Janorkar

MODERATORS Dr Vijayakumar S, Dr Balbir Singh

PANELISTS Dr Rajeev Rath, Dr N. O. Bansal, Dr Rajiv Agrawal, Dr Roopali Khanna

KEY NOTE LECTURE

7:45-8:00 PM

SESSION 5

SPEAKERS

Is LM Intervention equivalent to Surgery

Dr Samuel Mathew

THE BIG DEBATE

8:00-8:45 PM

SESSION 6

SPEAKERS

IVUS vs OCT in LM Intervention

Dr Gary Mintz & Dr Ziad Ali

KEY NOTE LECTURE

8:45-9:00 PM

SESSION 7

SPEAKERS

Managing LCX Ostium in Provisional Left Main Stenting

Dr Rony Mathew

KEY NOTE LECTURE

9:00-9:15 PM

SESSION 8

SPEAKERS

Can Saline Replace contrast for OCT

Dr Ziad Ali, USA

9:15 - 9:30 PM

Summary of the Day Proceedings

Course Directors



EVENT PROGRAM

15 AUGUST 2020

MODERATORS Dr P. K. Goel, Dr Sandeep Bansal

PANELISTS Dr Roopa Salwan, Dr Himanshu Gupta, Dr Rishi Sethi, Dr Punish Sadana

KEY NOTE LECTURE

9:00-9:30 AM

SESSION 1

SPEAKERS

IVUS HD for complete Imaging: Sharper, Better and Precise

Dr Hiroyuki Kyono
Japan

REAL WORLD EXPERIENCE FROM EXPERTS

9:30-10:00 AM

SESSION 2

SPEAKERS

Imaging guided approach to a case of ISR

Dr P. K. Sahoo

OCT In Calcified Lesion

Dr Jabir

Complex LM PCI with Imaging

Dr Girish Navasundi

MODERATORS Dr MS Hiremath, Dr Pratap Kumar

PANELISTS Dr Rajneesh Kapoor, Dr Sunil Sofat, Dr Naveen Bhamri
Dr Karun Behal

LIVE CASE IN BOX

10:00- 10:30 AM

SESSION 3

OPERATOR

Max Saket, New Delhi

Dr Balbir Singh
Dr Sengottuvelu. G

KEY NOTE LECTURE

10:30- 11:00 AM

SESSION 4

SPEAKERS

Use of IVUS in CTO Management

Dr Atsunori Okamura
Osaka, Japan



MODERATORS Dr Madhu Sreedharan, Dr P K Hazra

PANELISTS Dr Rakesh Yadav, Dr Sujatha, Dr Sajan Narayanan, Dr Sanjeev Sharma

KEY NOTE LECTURE

11:00-11:30 AM

SESSION 5

SPEAKERS

Association and prognostic implication of hemodynamics
and Plaque vulnerability- New Paradigm after Ischemia Trial

Dr Bon Kwon Koo
Seoul, Korea

REAL WORLD EXPERIENCE FROM EXPERTS

11:30am -12:15 PM

SESSION 6

SPEAKERS

Imaging and ISR
Eye balling vs OCT scanning in Bifurcation
Recent study on OCT pullback- Contrast vs Normal saline.
OCT Guided Distal LM PCI

Dr Arun Mohanty
Dr Selvamani
Dr Ankush Gupta
Dr Viveka Kumar

MODERATORS Dr Subhash Chandra, Dr Rony Mathew

PANELISTS Dr Jayachandra, Dr Anand Rao, Dr Mohit Gupta, Dr Atul Abhyankar

KEY NOTE LECTURE

12:15-12:45 PM

SESSION 7

SPEAKERS

OCT in Bifurcation

Dr Takashi Akasaka
Wakayama, Japan

KEY NOTE LECTURE

12:45- 13:15 PM

SESSION 8

SPEAKERS

Ostial Lesion and Distal LM- Use of Imaging

Dr Giulio Guagliumi
Italy

13:15-13:30 PM

Summary of the Day Proceeding

Course Directors



EVENT PROGRAM

16 AUGUST 2020

MODERATORS Dr. Rajesh Vijayvergiya, Dr Hareesh Mehta

PANELISTS Dr S Hari Krishnan, Dr Sharad Chandra, Dr Aditya Batra,
Dr Milan Chag, Dr Rahul Gupta

REAL WORLD EXPERIENCE FROM EXPERTS

9:00- 10:00 AM

SESSION 1

SPEAKERS

Non Hyperemic Pressure Ratios : Concepts and clinical Utility

Dr Ajay J swamy

Physiology in Complex Scenario

Dr Jaspal Arneja

Difference Between Hyperaemic and non Hyperaemic Indices

Dr Rajesh Muralidharan

Rotablation in calcified LMCA with IVUS guidance

Dr. Uday Khanolkar

Physiology and imaging in ambiguous lesion

Dr Sanjeeb Roy

FFR in Multi Vessel Disease

Dr D. S. Chadha

MODERATORS Dr Rony Mathew, Dr. Surya prakash Rao

PANELISTS Dr Gauarv Minocha, Dr Praful Sharma, Dr Sumeet Sethi, Dr Sunil Beniwal

KEY NOTE LECTURE

10:00- 10:15 AM

SESSION 2

SPEAKERS

IVUS to Guide Decision Making

Dr Kirti Punamiya
Mumbai

LIVE CASE IN BOX

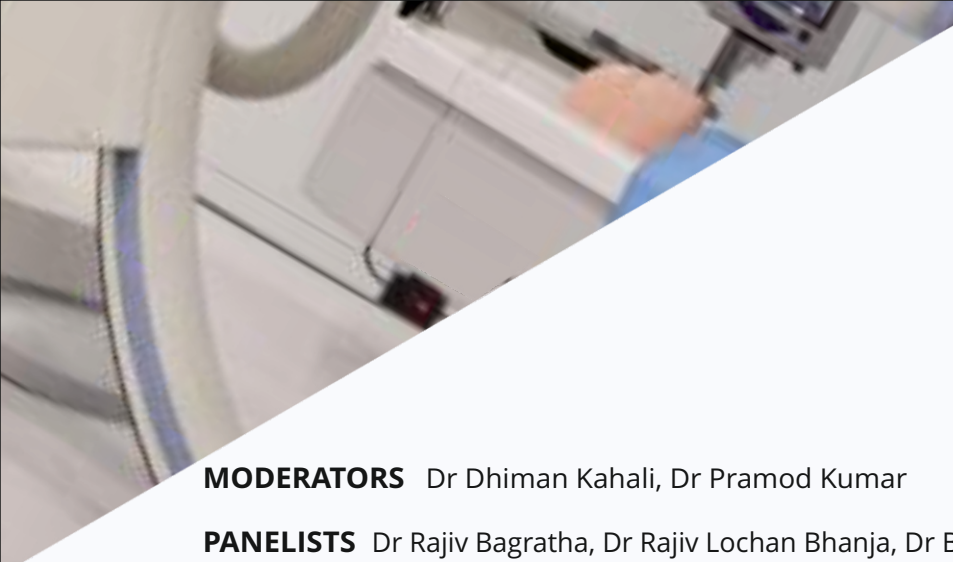
10:15- 10:45 AM

SESSION 3

OPERATOR

Live Case- Madras Medical Mission, Chennai

Dr. Ajit S Mullasari
Dr Rony Mathew
Dr Vijayakumar S



MODERATORS Dr Dhiman Kahali, Dr Pramod Kumar

PANELISTS Dr Rajiv Bagratha, Dr Rajiv Lochan Bhanja, Dr Bharat Rawat, Dr Ankit Aggarwal

KEY NOTE LECTURE

10:45-11:15 AM

SESSION 4

SPEAKERS

How to get a clear OCT Image and OCT in Bifurcation and Calcified Lesion

Dr Junya Shite
Osaka, Japan

KEY NOTE LECTURE

11:15 -11:45 AM

SESSION 5

SPEAKERS

How Should one approach a calcific coronary stenosis- Does Imaging Help

Dr Jonathan Hill
London, UK

KEY NOTE LECTURE

11:45AM -12:15 PM

SESSION 6

SPEAKERS

CT Imaging for TAVR Tips and Traps

Dr Sanjeevan Pasupati
New Zealand

MODERATORS Dr Samuel Mathew, Dr Rony Mathew

PANELISTS Dr Tom Devasia, Dr S Reddy, Dr Azhari Rosman, Dr Ajit Bhagwat

REAL WORLD EXPERIENCE FROM EXPERTS

12:15-13:00 PM

SESSION 7

SPEAKERS

OCT in Bifurcation -Focus two stent Technique
My Experience with RFR & FFR
FFR in multivessel disease
Physiology guiding decision making in PCI
OCT in Left Main Bifurcation

Dr Sivakumar
Dr YVC Reddy
Dr V. T. Shah
Dr Nagender Chauhan
Dr Preeti Sharma

LEARN FROM THE MASTERS

13:00-14:15 PM

SESSION 8

SPEAKERS

Imaging Re-imagined - Clearing the Myth
Seeing is believing -How OCT Improved outcomes in Calcified Lesion
Functional Assessment of Non Culprit lesion in ACS
OCT in Left Main Bifurcation
OCT - The Real Game Changer (Present and Future)

Dr Sridhar Kasturi
Dr Pratap Kumar
Dr C. G. Bahuleyan
Dr Tejas Patel
Dr Nick West

Closing remarks and Message from course directors



FELLOWS COURSE

15 AUGUST 2020

BACK TO BASICS

LEARN THE PHYSIOLOGY

5:00-6:00 PM

FFR Standardisation and Pit Falls

FFR DATA and Newer Resting Indices

MULTIVESSEL PCI-FFR, RFR, IFR- DSE - Physiology Rule

FACULTY

Dr Shireesh Sathe, Dr. Anil Dhall

HOW TO ADOPT HIGH RESOLUTION IMAGING USING OCT 6:00 - 8:00 PM

Basic Steps to do an Ideal OCT - OCT Image Acquisition

Inside the Console= Insight into Artery - MLD MAX Algorithm

Image Interpretation

Clinical Data

FACULTY

Dr Kevin Croce, Dr Evan Shlofmitz, Dr Nishith Chandra
U S A U S A

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