Thursday, November 29, 2018 - AM

Session 1 - Basic Principles (1)

Chairman / Panelists: C Berry, OF Bertrand / W Fearon, H Matsuo, T Cieza

08:00 - 08:10 Welcome and introduction: workshop objectives

08:15 - 08:40 Regulation of the coronary blood flow: primer for the interventional cardiologist - Rosaire Mongrain

08:45 - 09:30 Seminal lecture: integrated coronary pathophysiology to guide interventions and their outcomes

- Lance K Gould

Live Case

Chairman / Panelists: IC Gilchrist, C Berry / R Mongrain, Z Piroth, A Goldsmith

09:35 - 10:20 Live case from St-Francis Hospital, New York (NY, USA) - Dr A Jeremias and colleagues

Session 1 - Basic Principles (2)

Chairman / Panelists: W Fearon, J Nolan / OF Bertrand, G Olivecrona

10:25 - 10:45 Pd/Pa, iFr and resting gradients: how do they relate? - C Berry

10:50 - 11:10 Pitfalls in coronary pressure assessment - Zsolt Piroth

11:15 - 11:35 Image-based FFR (FFRangio) during coronary angiography - Hitoshi Matsuo

11:40 - 12:00 Non-invasive FFR (FFR-CT) - Colin Berry

Q & A, Lunch and Booths

Thursday, November 29, 2018 - PM

Live Case

Chairman / Panelists: C Berry, H Matsuo / W Fearon, R Mongrain, K Ratib

12:30 - 1:15 Live case from St-Francis Hospital, New York (NY, USA) - Dr A Jeremias and colleagues

Session 2 - Clinical Scenarios

Chairman/Panelists: C Berry, Z Piroth / J Nolan, G Olivecrona, J Roberts

- 1:20 1:40 FFR and left main disease William Fearon
- 1:45 2:05 FFR with 4Fr diagnostic catheters: can slender technique work here? Ian C Gilchrist
- 2:10 2:30 FFR and bifurcation Hitoshi Matsuo
- 2:35 2:55 FFR and severe aortic valve stenosis William Fearon

Session 3 - Lessons Learned from Clinical Trials and Registries Chairman/Panelists: OF Bertrand, IC Gilchrist / I Bernat, Z Piroth, F Maes

- 3:10 3:30 Use of physiology in acute coronary syndromes Colin Berry
- 3:35 3:55 Lessons from FAME, FAME 2 (FAME 3 to come!) William Fearon
- 4:00 4:20 Lessons from iFR-SWEDEHEART and DEFINE-FLAIR Hitoshi Matsuo

Session 4 - What is Next? Post-PCI FFR and Physiology

Chairman/Panelists: H Matsuo, R Mongrain / IC Gilchrist, A Aminian, T Cieza

- 4:30 4:50 New flow-related indices to assess microcirculation William Fearon
- 4:55 5:15 Post-PCI FFR: time is coming Olivier Bertrand
- 5:20 6:00 Q & A, general discussion
- 6:00 Adjourn
- 7:30 Gala dinner: Rooftop reception at the Westin!