# **EUROPEAN HEART HOUSE**

# **EAPCI ETP for European Fellows on Coronary Intervention**



Thursday 9 June - Saturday 11 June, 2016

## Scientific Programme

# DAY 1 - Thursday 9<sup>th</sup> June 2016

12:30-13:45 Welcome Lunch

#### EAPCI Fellows Course kick off

 13:45 - 13:50
 Welcome and Opening
 M Haude

 13:50 - 13:55
 Introducing EAPCI
 M Haude

 13:55 - 14:00
 Introducing the EAPCI Young Initiative
 M Radu

 14:00 - 14:05
 Introducing the EAPCI Fellows Course 2016
 G Toth

#### Session I - Basics: Tools and Techniques

Chairperson	M Haude
Facilitator	M Radu
Discussants	M Valgimigli, T Lefevre, G Stankovic

14:05 - 14:15	[How to] Vascular access (femoral and radial): the key to a successful procedure	M Valgimigli
14:15 - 14:25	[Toolbox] Diagnostic and guiding catheters: making the right choice, with case examples	T Lefevre
14:25 - 14:35	[How to] Tips and tricks for optimizing your diagnostic coronary angiogram	JP Collet
14:35 - 14:45	[How to] Nuts and bolts of right catheterization (why, when and how)	S Brugaletta
14:45 - 14:55	[How to] A practical guide to protect yourself and your patient from radiation injury	M Sabate
14:55 - 15:05	[Toolbox] Choosing your guidewire for each scenario, with case examples	G Toth
15:05 - 15:15	[Toolbox] All about balloons: semicompliant, noncompliant, scoring, cutting, drug-coated	G Stankovic
15:15 - 15:30	[Toolbox] All about stents and scaffolds: a 2016 perspective	R Byrne
15.20 17.05	Discussion and OSA / Summanu	•

15:30 - 16:05 Discussion and Q&A / Summary

## 16:05 - 16:25 Coffee Break

## Session II - Diagnostic arsenal in the cathlab

Chairperson	M Sabate
Facilitator	S Brugaletta
Discussants	R Byrne, M Radu, J Escaned

16:25 - 16:30	IVUS: Principle and case example	T Lefevre
16:30 - 16:35	OCT: Principle and case example	R Byrne
16:35 - 16:50	[When and how] IVUS and OCT	M Radu
16:50 - 16:55	FFR: Principle and case example	G Toth
16:55 - 17:10	[When and how] Non-invasive functional tests, FFR, iFR	J Escaned
17:10 - 17:45	Discussion and OSA / Summany and End of Day 1	

## DAY 2 - Friday 10th June 2016

### Session III - Tips and trick for elective percutaneous coronary intervention in selected angiographic scenarios

Chairperson	M Valgimigli
Facilitator	D Capodanno
Discussants	M Sabate, G Stankovic, J Escaned

[Case] Multivessel disease [How to treat] Multivessel disease (with emphasis on strategies, using case examples) [Case] Bifurcation [How to treat] Bifurcations (a standardized, experience-based approach) [Case] Left main [How to treat] Left main (a data-free lecture with case examples and technical considerations) [Case] Chronic total occlusions [How to treat] Chronic total occlusions (including a primer on anterograde recanalization) [Toolbox] Rotational atherectomy in your practice	S Brugaletta M Sabate G Toth G Stankovic JP Collet T Lefevre M Haude J Escaned A Baumbach
Discussion and Q&A / Summary	/ Baambach
	[How to treat] Multivessel disease (with emphasis on strategies, using case examples) [Case] Bifurcation [How to treat] Bifurcations (a standardized, experience-based approach) [Case] Left main [How to treat] Left main (a data-free lecture with case examples and technical considerations) [Case] Chronic total occlusions [How to treat] Chronic total occlusions (including a primer on anterograde recanalization) [Toolbox] Rotational atherectomy in your practice

## 11:10 - 11:40 Coffee Break

#### Session IV - Coronary artery disease: beyond percutaneous coronary intervention

ession in - Coronary artery disease, beyond perculaneous coronary intervention	
Chairperson	A Baumbach
Facilitator	S Brugaletta
Discussants	D Capodanno, M Valgimigli, M Radu

11:40 - 11:55	A 2016 update on oral and intravenous antiplatelet therapy for elective PCI and invasively managed ACS	D Capodanno
11:55 - 12:10	A 2016 update on anticoagulant therapy for elective PCI and invasively managed ACS	M Valqimigli
12:10 - 12:25	Post-PCI management: long-term non-antithrombotic therapy and follow-up	M Radu
12:25 - 13:00	Discussion and Q&A / Summary	

13:00 - 14:00 Lunch

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# Thursday 9 June - Saturday 11 June, 2016

Session V - Percutanous coro	nary intervention in acute coronary syndromes
SCSSION V - I CICCICINIOUS COIC	nary intervention in acute coronary syridronies

Chairperson	J Escaned
Facilitator	M Radu
Discussants	M Haude, J Collet, H Thiele

15:35 - 16:00 Coffee Break

#### Session VI - Troubleshooting in the cathlab

Chairperson	J Collet
Facilitator	G Toth
Discussants	J Escaned, L Goncalves, E Barbato, H Thiele

16:00 - 16:10	[How to] Preventing and managing complications: focus on coronary perforations	J Escaned
16:10 - 16:20	[How to] Preventing and managing complications: focus on coronary dissections	L Goncalves
16:20 - 16:30	[How to] Preventing and managing complications: focus on vascular access problems (femoral and radial)	E Barbato
16:30 - 16: <del>4</del> 0	[How to] Preventing and managing complications: focus on acute thrombotic closure and no reflow	H Thiele
16:40 - 17:05	Discussion and O&A / Summary and End of Day 2	

## DAY 3 - Saturday 11th June 2016

## Session VII - Non-coronary interventions I

Session VII Non coronary interventions i		
Chairperson	M Haude	
Facilitator	M Radu	
Discussants	A Baumbach, S Windecker, G Toth	

08:30 - 08:40 08:40 - 08:50 08:50 - 09:00 09:00 - 09:25	[How to] A stepwise explanation of the PFO closure procedure [How to] A stepwise explanation of the LAA closure procedure [Toolbox] Update on latest PFO and LAA closure technologies Discussion and O&A / Summary	S Windecker S Windecker G Toth
09:25 - 09:55	Coffee Break	

## Session VIII - Non-coronary interventions II

Chairperson	E Barbato	E.
Facilitator	D Capodanno	
Discussants	M Haude, S Windecker, A Baumbach	

09:55 - 10:05	[How to] A stepwise explanation of the TAVI procedure	S Windecker
10:05 - 10:20	[How to] Preventing and managing complications: focus on TAVI	M Haude
10:20 - 10:30	[Toolbox] Update on latest TAVI technologies: a 2016 perspective	S Windecker
10:30 - 10: <del>4</del> 0	[How to] A stepwise explanation of the Mitraclip procedure	M Haude
10:40 - 10:50	[Toolbox] Update on latest technologies for mitral requigitation (repair and replacement)	A Baumbach
10-E0 11-1E	Discussion and OSA / Summary	

## Session IX - Research timel How to interpret a study, how to write your paper

Chairperson	S Windecker
Facilitator	M Radu
Discussants	D Capodanno, G Toth, M Radu, M Haude

12:10 - 13:00	Snacks & Departure	
11:50 - 12:00 12:00 - 12:05 12:05 - 12:10	<b>Wrap up</b> [Lecture] The story from now on: what can we expect from the future of interventional cardiology? Wrap up from the Young EAPCI Perspective Wrap up from the EAPCI Perspective	S Windecker M Radu M Haude
11:15 - 11:25 11:25 - 11:35 11:35 - 11:50	[How to] Critical reading of a trial, with case examples from recent literature [How to] Drafting your paper: how to increase your chance of success Discussion and Q&A / Summary	D Capodanno G Toth