

The XV European Bifurcation Club meeting

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EBC 2019 – 18th & 19th October 2019
FINAL PROGRAMME 16/10/19

FRIDAY 18th OCTOBER

10:30 -11:55

TIPS AND TRICKS IN BIFURCATION PCI

JUPITER ROOM

THE SYNERGY BETWEEN EBC AND ASIA

Chair: N. Holm, G. Christ, C-W Nam

Panel: J. Brum Silveira, V. Sasi, C. Collet, K. Latchumanadhas, S-H Chan

8' LAD CTO and LM treated with TAP

J S. Dugal

8' The Usage of DES and DCB in the treatment of LM bifurcation lesion

Z-Y Han

8' Struts across Side branch - An OCT Follow up

R. Mathew

8' A case of LAD-CTO reperfusion guiding by IVUS

X-P. Peng

8' A case of IVUS guided LM bifurcation lesion PCI with IABP support

S-X. Guo

8' How imaging changed my strategy in a bifurcation case

R. Gupta

11:00 – 12:00

LUNCH – AUDITORIUM FOYER

12:00 – 13:25

PARALLEL SESSION 1

JUPITER ROOM

HOW TO TREAT (by EBC experts) - **VOTING**

Chair : M. De Vita, A. Menon, J. Lassen

Panel : L. Maillard, G. Touma, F. Kovar, D. Milasinovic, S. Furkalo

Ostial LAD

V. Dzavik

6' Case Presentation

8' Discussion

8' Procedure

6' Voting & Consensus

Ostial Big Circ

S. Nakamura

6' Case Presentation

8' Discussion

8' Procedure

6' Voting & Consensus

Ostial small Circ

T. Lefèvre

6' Case Presentation

8' Discussion

8' Procedure

6' Voting & Consensus



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AUDITORIUM

CORONARY BIFURCATION IMAGING

Chair: R. Mathew, M. Pan, P. Serruys

Panel: J. Kefer, J. Legutko, H. Sanati, P Aggarwal, S. Narayanan

- | | | |
|----|---|--------------------|
| 9' | Balloons & stent sizing for bifurcation PCI: role of IC imaging | Y. Murasato |
| 9' | Plaque characteristics in bifurcation lesion: Efficient strategy making by IC imaging | N. Gonzalo |
| 9' | Imaging-guided rewiring in bifurcation : 2D and 3D OCT | R. Nagoshi |
| 9' | What are the best imaging criteria for adequate stent expansion & apposition in bifurcation lesion? | N. Amabile |
| 9' | Impact of bifurcation angle on incomplete stent apposition | M. Yamawaki |
| 9' | Algorithm: When to perform imaging to optimize efficiency (OCT) | T. Okamura |
| 9' | OPTIMUM (A randomized trial evaluating On-line three-dimensional OFDI guided PCI vs. angiography guided PCI in bifurcation lesions) | Y. Onuma |

13:30 – 15:00

PARALLEL SESSION 2

JUPITER ROOM

COMPLICATION CASES

Chair : D. Fraser, A. Neylon, R. Albiero

Panel : S. Wani, S. Mot, C. Roguelov, Y. Wei, A. Mohanty

- | | | |
|----|--|----------------------|
| 8' | DK crush on LAD / Diag | R G. Bhagwat |
| 8' | Devil wears Prada: LM stenting, problem of ostium coverage | H. Gupta |
| 8' | Stent lost and recaptured | G. Leibundgut |
| 8' | Perforation with stent crossing failure | Y. Murasato |
| 8' | LM dissection with Amplatz | J. Palazuelos |
| 8' | Protective strategies for side branch in coronary bifurcation lesions: case series | M. Wang |

AUDITORIUM

BIFURCATION AND DRUG ELUTING BALLOONS - VOTING

Chair : S. Rathore, G. Sardella, J. Sikic

Panel : Y. Kinoshita, K V. Sudarshan, J Silva Marques, V. Kanic, M. Fattouch

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|-----|--|-----------------------------|
| 2' | Introduction | S. Rathore |
| 10' | Existing Drug Coated Balloon Technology | D. Prvulovic |
| 10 | Existing Data on Drug Coated Balloons and Coronary Bifurcation Treatment | M. Araya |
| 10 | DCB for In-stent Restenosis, what about coronary bifurcations? | F. Alfonso |
| 10' | Treatment of Bifurcation SB in 0,0,1 lesion (case based and data) | B. Vaquerizo |
| 10' | Bifurcation treatment without a stent? (case based & data) | K. Bonaventura |
| 10' | Scenarios for studies dedicated to the use of DEB in the treatment of coronary bifurcation lesions | J L. Gutierrez-Chico |
| 2' | Call for participation in bifurcation DEB trials | S. Rathore |



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15:05 – 16:30

PARALLEL SESSION 3

JUPITER ROOM

CASES SESSION – TIPS & TRICKS

Chair : M. Lesiak, S. Noble, Y. Murasato

Panel: H. Menta, S. Saqib Imran, S. Sathe, M. Alasnag, C. Maric Basic

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|----|---|---------------------|
| 8' | Impella and LM stenting with PTS and POT: keep simple | J. Bennet |
| 8' | Difficult SB Access with Size Discrepancy to MB | K. Al-Shaibi |
| 8' | DK-Crush and new tips for rewiring | F. Lavarra |
| 8' | Complete revascularization with ROTA | T. Rab |
| 8' | LM DEB PCI on high risk bleeding patient | H. Routledge |
| 8' | IVUS guided LAD CTO / LM bifurcation | J. K. Thomas |
| 8' | Reverse string PCI | J. Adjedj |

AUDITORIUM

BENCH & COMPUTATIONAL BIFURCATION STENT SIMULATIONS

Chair: Y. Chatzizisis, G. Finet, S. Beier

Panel: P. Serruys, G. Kassab, A. Karanasos, S. Mehrotra, Z-Q. Sun

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|----|--|-----------------------|
| 5' | Introduction: Are Bifurcation stenting stimulations needed? | H. Samady |
| 8' | Flow disturbance due to incomplete stent apposition | K. Iwasaki |
| 8' | Risk of stent sizing according to the distal MV in LM bifurcation | Y. Hikichi |
| 8' | Risk of re-POT that induces distal MV stent struts protrusion | T. Kume |
| 8' | DK crush vs TAP: in-vitro comparison of thrombogenicity and flow | V. Paradies |
| 8' | DK-Culotte bench | G. Toth |
| 8' | Computational hemodynamics in patient-specific stented bifurcations reconstructed from intravascular imaging | C. Chiastra |
| 8' | European "Big Data" Club: Updates from Flow ISR Study | Y. Chatzizisis |

16:30 – 17:00

COFFEE BREAK

17:00 – 17:45

BOSTON SYMPOSIUM

LM bifurcation PCI with the novel Megatron Synergy Stent: A case based discussion

Chair: T. Lefèvre, A. Banning

Panel : G. Stankovic, M. Pan, M Ferenc, A. Chieffo

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|-----|--|-----------------------|
| | Opening | T. Lefevre |
| 5' | A patient with complex and severely calcified LM true bifurcation lesion | J. Lassen |
| 8' | Panel discussion | |
| 10' | Megatron Synergy - the new addition to the Synergy family | Y. Chatzizisis |
| 10' | Case presentation and conclusion | J. Lassen |
| 7' | Panel discussion | |
| 5' | Closing | A. Banning |



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17:45 – 18:30

ABBOTT SYMPOSIUM

Get clarity with OCT for LM and bifurcation treatment

Chair: T. Lefèvre, A. Banning **Panel:** T. Johnson, B. Cortese

2'	Introduction	T. Lefèvre
5'	Case 1: complex bifurcation	T. Johnson
8'	Discussion	
7'	Actual treatment	
5'	Case 2: distal LM	B. Cortese
8'	Discussion	
7'	Actual treatment	
3'	Conclusion	A. Banning

18:45 – 20:00

AWARD CASE SESSION - VOTING

Chairs: N. Salvatella, R. Albiero, Y. Louvard

Panel: K. Wachtell, R. Gil, S. Brugaletta, H. Pereira, J. Arneja

10'	A left main trifurcation lesion: what did I do?	S-H. Chan
10'	A complex bifurcation in-stent restenosis: how did I treat?	J. Bennet
10'	True lumen sandwiched in neocarina	J L. Gutierrez-Chico
10'	Double debulking for LM true bifurcation lesion	Y. Kinoshita
10'	Extreme Left Main stem calcification: ROTASHOCK combination	P. O'Kane
10'	LM trifurcation treated with 2 different techniques	P. Singh
5'	Vote and award of the best bifurcation case of 2019	P. Serruys/A.Colombo/Y. Louvard

DINNER BUFFET IN JUPITER!!



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SATURDAY 19th OCTOBER

08:00 - 08:05	WELCOME TO BARCELONA	M. Pan
08:05 – 9:35	NEWS 1	
Chairs: H. Routledge, G. Finet, D. Hildick-Smith		
Panel: L A. Inigo Garcia, P. Kala, M. Spence, D. Barton, X-F Wu		
8'	Update from New Zealand bench testing	N. Holm
8'	BIOSS bench study	F. Derimay
8'	Learnings from the Bench and a thrombogenicity model	N. Foin
8'	Bench evaluation of the new REVA scaffold in bifurcations	G. Toth
8'	Stop DAPT2 High Bleeding Risk sub analysis	H. Watanabe
8'	Pre-kissing for Medina 1,1,1 bifurcation lesions	F. Burzotta
15'	Keynote lecture: Employing Visible Heart ® Methodologies to uniquely investigate bifurcation stenting	P. Iaizzo
09:35 – 10:00	COFFEE BREAK	
10:00 – 11:30	NEWS 2	
Chairs: A. Colombo, G. Dangas, G. Stankovic		
Panel: C. Colett, Z-J. Shen, F. Fouladvand, S. Harb, JM de La Torre Hernandez		
8'	KBT or not KBT: that is the question	S. Mitomo
8'	Quantification of FMM for assessment of SB treatment	G. Kassab
8'	From QFR to OFR: Intracoronary OCT-derived FFR for assessment of stenosis severity	S.Tu
8'	Feasibility and Efficacy of the Jailed Pressure Wire Technique for Coronary Bifurcation Lesions.	M. Pan
8'	Trend of bifurcation PCI from COBIS I to COBIS III	J-H. Doh
8'	Long-term outcome of one stent techniques in bifurcation PCI: leave it alone vs. SB opening	C-W. Nam
15'	Keynote lecture: My approach for bifurcation lesions in September 2019	A. Colombo
11:35 – 12:45	NEWS 3	
Chairs: T. Rab, F. Burzotta, M. Alasnag		
Panel: A B. Catakoglu, J. Monsegu, K. Sambasivam, H. Samady, S. Chandra		
8'	Bifurcation treatment in the real world: insight from the Terumo registry	B. Chevalier
8'	Nanocrush for LM stenting	G. Rigatelli
8'	Impact of Final KB and of Imaging on Patients Treated on ULMCA With Thin-Strut Stents	F. D'Ascenzo
8'	CABRIOLET registry: preliminary clinical data of the Re-POT technique	F. Derimay
8'	Twilight study: Ticagrelor with or without aspirin in high-risk patients after PCI	V. Dzavik
15'	Keynote lecture: Lessons learned from COBIS studies: 2004 to 2019	B.K. Koo

12:50 – 13:45

LUNCH

13:45 – 14:30

MEDTRONIC SYMPOSIUM

One stent bifurcation techniques and possible bail out solutions using multimodality imaging

Chair: G. Stankovic

Panel: F. Burzotta, J. Lassen, Y. Chatzizisis

- | | | |
|-----|---|-----------------------|
| 2' | Introduction | G. Stankovic |
| 15' | Provisional technique up to T/TAP technique with endoscopic Visible Heart imaging & OCT | F. Burzotta |
| 3' | Discussion | |
| 12' | Culotte technique with endoscopic Visible Heart imaging & OCT | J. Lassen |
| 3' | Discussion | |
| 7' | Post-procedure flow simulations | Y. Chatzizisis |
| 3' | Take home messages | G. Stankovic |

14:35 – 15:05

PARALLEL SESSION SUMMARY

Chair: S. Salinger, R.C. Mathew, M. Ferenc

Panel: D. Desai, O. Turgut, H-L. Jen, Z. Khan, D H. Dinh

- | | | |
|----|---|------------------------|
| 8' | Bench and Computational Bifurcation Stent Simulations | G. Dubini |
| 8' | Bifurcation and Drug eluting balloons | C. Girasis |
| 8' | Intraluminal imaging | Z. Mehmebegovic |

15:10 – 16:25

CONSENSUS SESSION - VOTING

Chairs: C. Frangos Noble, Y. Louvard, T. Lefèvre

Panel: A. Aminian, H. Nef, K. Lampropoulos, K. Huber, S. Sastry

After LM stenting with 2 stents we should prolong DAPT up to 2 years!

- | | | |
|----|------------|--------------------|
| 8' | Yes | M. Zimarino |
| 8' | No | G. Dangas |
| 5' | Discussion | |
| 4' | Vote | |

If you use a crush technique it should be a DK Crush!

- | | | |
|----|------------|------------------|
| 8' | Yes | S L. Chen |
| 8' | No | V. Dzavik |
| 5' | Discussion | |
| 4' | Vote | |

When treating distal LM with provisional approach we should systematically remove struts in front of the SB!

- | | | |
|----|------------|--------------------|
| 8' | Yes | S. Nakamura |
| 8' | No | I. Sheiban |
| 5' | Discussion | |
| 4' | Vote | |



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16:25 – 16:55

COFFEE BREAK

16:55 – 18:35

LM SESSION

Chairs: A. Chieffo, P. De Araujo Goncalves, J. Lassen

Panel: I. Sheiban, J. Singh, **TBC**, A. Magdy, V. Borra

- | | | |
|-----|--|-----------------------|
| 8' | DCA/DCB Registry - As an Option of Stent-less PCI Strategy for Bifurcation Lesions | S. Kitani |
| 8' | Coronary CT guided left main bifurcation PCI | M. Okutsu |
| 8' | Differential prognostic impact of treatment strategy in left main versus non-left main bifurcation lesions | Y.B. Song |
| 8' | IDEAL LM | R J. Van Geuns |
| 8' | Multi-centre LM-PCI registry in Japan (AOI register) | K. Kadota |
| 8' | Long-term outcome of DK-Crush III and DK-Crush V randomized studies on left main bifurcation lesions | Z-Q. Sun |
| 8' | Long-term results after PCI of unprotected distal left main coronary artery stenosis | M. Ferenc |
| 8' | NOBLE 5-year results update | N. Holm |
| 12' | EXCEL 5 years & SYNTAX 10 years | P. Serruys |

18:50 – 19:00

MEETING CLOSURE & ANNOUNCEMENTS

G. Stankovic