



EBC 2018 – FINAL PROGRAMME

12:00 – 13:00 **BUFFET LUNCH (REDWOOD/EXHIBITION AREA)**

13:00 – 14:15 **PARALLEL SESSION 1**

AUDITORIUM - LIMIT THE NUMBER AND LENGTH OF STENTS

Chair: M. de Vita, G. Stankovic, D. Vassilev

Panel: G. Kassab, G. Werner, H. R. Sanati, H. Jian-Hua, J. Odenstedt

10' Identification of coronary artery side branch supplying myocardial mass that may benefit from revascularization

Bon Kwon Koo

5' Discussion

10' Clinical potential of myocardial mass at risk calculated by a novel software utilizing cardiac computed tomography

Satoru Sumitsuji

5' Comment and discussion

Ghassan Kassab

10' Angio-based SB territory assessment vs. ischemic territory by MPI vs. FMM assessed by coronary CTA

Bon Kwon Koo

10' How IVUS imaging can reduce the number and length of stent

Akiko Maehara

5' Discussion

15' Perspectives: general discussion

REDWOOD - BIFURCATION CLUBS AT EBC: CASE SESSION

Chair: A. Banning, I. Petrov, S. Vijan

Panel: D. Milasinovic, F. Fouladvand, N. Hajlaoui, S. Hai-Hui, C-W Nam

8' LM stenting

Joby Thomas

8' Culotte stenting in a Y shaped saphenous vein graft bifurcation

Lu Cao

8' No pain, no gain

Deiti Prvulovic

8' Pre-POT combination with mini KBI for 2 stents bifurcation strategy

Wang Guo-Zhong

8' Inverted culotte

Mohamed Zahran

8' Stent and DCB for LM bifurcation treatment

Hu Xun

ROOM CHANGE

14:20 – 15:50 PARALLEL SESSION 2**AUDITORIUM - BIFURCATION IMAGING SESSION****Chair:** N. Amabile, J. Legutko, T. Adriaenssens**Panel:** S. Carlier, K. Kaspar, G L. Gutierrez Chico, H. Raveesh, X. Zhao-Yan

- 10' Impact of accurate assessment of guide wire re-crossing with 3D OFDI **Yoshihisa Kinoshita**
- 5' Discussion
- 10' Feasibility & utility of 3D OCT guidance **Ryoji Nagoshi**
- 5' Discussion
- 10' Challenge of struts across SB ostium - Can OCT optimize management? **Rony Mathew**
- 5' Discussion
- 10' FFR measurement in the jailed SB **Hiroyuki Omori**
- 5' Discussion
- 10' LM PCI guidance by OCT **Nicolas Amabile**
- 10' HD IVUS and its use in LM **Christophe Dubois**
- 10' Discussion

REDWOOD - BENCH TESTING**Chair:** S. Beier, O. Darremont, K. Wachtell**Panel:** A. B. Catakoglu, J. Dijkstra, S. Sastry, S. Satish, V. Kanic

- 8' Contemporary stent standardized analysis for potential use in coronary bifurcation stenting **Mickael Bonin**
- 4' Discussion
- 8' Coronary flow simulation in optimal and suboptimal bifurcation stenting **Kiyotaka Iwasaki**
- 4' Discussion
- 8' Cullotte vs DK-CRUSH **Yutaka Hikichi**
- 4' Discussion
- 8' Critical importance of balloon position during final POT **L. Nyhus Andreassen**
- 8' Potential risks of re-POT for stent jailing at SB ostium **Teruyoshi Kume**
- 8' Discussion
- 8' Magmaris bench findings **Niels Ramsing Holm**
- 4' Discussion
- 10' Stent Development **Tim Mickley**
- 6' Discussion

ROOM CHANGE

15:55 – 17:10 **PARALLEL SESSION 3****AUDITORIUM****COMPUTATIONAL STENTING SIMULATIONS:
FROM COMPUTERS TO REAL-TIME DECISION MAKING****Chair:** Y. Chatzizisis, A. Maehara, P. Serruys**Panel:** C. Girasis, M. Araya, C. Collet, G.H. Choo, K. Iwasaki

- 5' Introduction **Yves Louvard**
- 10' Role of biomechanical stresses (fluid and solid stresses) in bifurcation stent restenosis **John La Disa**
- 10' Computational parameters and techniques for realistic bifurcation stenting simulations **Claudio Chiastra**
- 10' Computational analysis of different optimization techniques in LM provisional or culotte stenting **Gianluca Rigatelli**
- 15' Updates on Flow ISR/ProPOT study and cases presentation **Yiannis Chatzizisis, Yusuke Watanabe**
- 10' Real time patient-specific computational simulations **Ghassan Kassab**
- 15' Discussion

REDWOOD**CASES SESSION: HOW TO PERFORM PCI BY EBC EXPERTS****VOTING****Chairs:** M. Behan & F. Burzotta, N. Salvatella**Panel:** J. Adjedj, G. Badaoui, J. Kefer, P. O'Kane, J. Silva Marques

- 5' **Introduction & Objectives** **Miles Behan**
- 3' **Provisional Strategy with TAP** **Viveka Kumar**
- 5' Panel/Audience Discussion
- 5' Audience Vote & Case Conclusion
- 3' **Culotte** **Tom Johnson**
- 5' Panel/Audience Discussion
- 5' Audience Vote & Case Conclusion
- 3' **DK Crush** **Francesco Lavarra**
- 5' Panel/Audience Discussion
- 5' Audience Vote & Case Conclusion
- 3' **SKS** **Helen Routledge**
- 5' Panel/Audience Discussion
- 5' Audience Vote & Case Conclusion
- 3' **Trifurcation** **Günter Christ**
- 5' Panel/Audience Discussion
- 5' Audience Vote & Case Conclusion
- 5' **Conclusion & Summing up** **Francesco Burzotta**

17:10 - 17:40 **COFFEE BREAK**



EBC 2018 – PRELIMINARY PROGRAMME

17:40- 18:25 MEDTRONIC: GOLD SPONSOR SESSION

Practical approaches and novel technology to optimize Left Main procedure outcome

Chairs: D. Hildick-Smith, G. Stankovic

Panel: A. Chieffo, J. Lassen, F. Burzotta, A. Banning

Introduction

G. Stankovic

Educational applications of Virtual Reality from the Visible Heart

F. Burzotta

EBC Main update

D. Hildick-Smith

EBC consensus illustrated by cases from EBC MAIN

Case 1 : Provosional SB Stenting strategy with imaging

A. Banning

Case 2 : Double Stenting with imaging

J. Lassen

Take home messages

D. Hildick-Smith

18:25 – 18:55 ADVANCED BIFURCATION SYSTEMS: GOLD SPONSOR SESSION

A paradigm shift for interventional cardiology

M. Khorsandi

Chair: R. Costa, M. Ferenc, J. Lassen, Y. Louvard, G. Stankovic

19:00 - 20:30 CASE SESSION + EBC AWARD

VOTING

Chairs: R. Albiero, O. Darremont, C. Frangos Noble

Panel: I. Bernat, G. Krishna, A. Neylon, J. Palazuelos, C. Zambakides

10' Inoperable patients stented on LM Trifurcation after Shockwave treatment

Thierry Lefèvre

10' Distal radial sheathless approach for LM-ACS

Stefan Harb

10' CTO and multiple TAP

Fazilla Malik

10' Balloon assisted modified TAP technique

Rajiv Bhagwat

10' OCT guided LM intervention with jailed balloon

Yutaka Hikichi

10' Hybrid BRS/DES in LM,LAD,Cx: 4 years OCT FU

Indulis Kumsars

21:00 – 22:00 ABS SPONSORED COCKTAIL AT DOLCE LA HULPE



SATURDAY 13th OCTOBER

- 08:00 - 08:05 WELCOME TO BRUSSELS** **Christophe Dubois**
- 08:05 - 09:05 NEWS 1**
- Chair:** J. Lassen, F. Malik, R. de Winter
- Panel:** I. Iakovou, K. Niemela, K. Maric Besic, J. Vojacek
- 8' Implications of varied stent designs for bifurcation stenting (LM and non-LM) **Nicolas Foin**
- 8' i-BIOSS study with the BIOSS stent in non-LM bifurcations **Ricardo Costa**
- 8' Coronary Bifurcation Stenting Registry (COBIS) III: Backgrounds and Perspectives **H C Gwon**
- 8' Global leaders bifurcation results **Patrick Serruys**
- 10' Recent Bifurcation papers **Maciej Lesiak**
- 09:10 - 10:15 NEWS 2**
- Chairs:** A. Chieffo, A. Kini, R.J. van Geuns
- Panel:** R. Costa, I. Kovac, S. Hiremath. S. Noble, S. Ramcharitar
- 10' Influence of techniques of bifurcation stenting on outcome, point of view of the pathologist **Renu Virmani**
- 8' Long-term f/u results of jailed left circumflex artery after LM stenting according to FFR **C-W Nam**
- 8' BEGIN: Randomized trial of DP-EES vs. BD-BES for true bifurcation lesion **Masahiro Yamawaki**
- 8' What have we learned from the Ultimaster database (1500 LM and Non-LM bifurcation) **Bernard Chevalier**
- 8' Simplifying complex bifurcation: Case example illustrating use of IVUS, OCT and iFFR **Jas Singh**
- 10:15 - 10:45 COFFEE BREAK**
- 10:45 - 11:50 CTO and Bifurcation**
- Chairs:** A. Hoye, Y. Kinoshita, M. Pan
- Panel:** S. Elhadad, V. Gelev, G. Leibundgut, S. Rathore, M. Saghatelian
- 8' Clinical potential of myocardial mass at risk calculated by novel software utilizing cardiac computed tomography **Satoru Sumitsuji**
- 4' Discussion
- 8' Bifurcation lesions involved in the recanalization process of coronary CTO:
Incidence, treatment & clinical implications **Manuel Pan**
- 4' Discussion
- 10' 1 Versus 2-stent Strategy for the Treatment of Bifurcation Lesions in the Context of a CTO **Soledad Ojeda**
- 5' Discussion
- 10' Specific strategies and techniques dedicated to preservation of relevant SB involved in CTO **Gerald Werner**
- 10' How to avoid SB loss in CTO PCI **Sunao Nakamura**
- 5' Discussion and conclusion **Manuel Pan**



EBC 2018 – PRELIMINARY PROGRAMME

11:55 – 12:40 GOLD SPONSOR SESSION

ABBOTT: Precision PCI for True Bifurcations with support of OCT imaging

Chair: Azeem Latib

4' Introduction	Azeem Latib
12' Tips and tricks when using OCT for bifurcations	Manuel Pan
5' Discussion with the audience	Moderators and audience
5' Introduction True Bifurcation case	Tom Johnson
7' Case Discussion with the audience	Moderators and audience
8' How did I treat the True bifurcation case?	Tom Johnson
4' Take home message	Azeem Latib

12:40 - 13:55 LUNCH

13:55 - 15:10 CONSENSUS SESSION

VOTING

Chair: T. Lefèvre & H. Routledge, M. Zimarino

Panel: J S. Dugal, V. Dzavik, R. Costa, M. Pellicano, I. Amat Santos

After Bifurcation stenting, the optimal DAPT duration should be:

9' more than 12 months	Hyeon Cheol Gwon
9' less than 12 months	Bernard Chevalier

When we plan to open a strut toward a large SB (> 2.5 mm), we should perform a:

9' POT Side re POT	Adel Aminian
9' POT/Kiss +/- RePOT	Jens Lassen

DK crush should be the technique of choice in 111 LM disease

9' Yes	Rajiv Bhagwat
9' No	David Hildick-Smith

15:15 – 15:45 PARALELL SESSION SUMMARY

Chairs: R. Albiero, A. Magdy, M. Strozzi

Panel: D. Dash, L A. Inigo Garcia, N. Kukreja, S. Mot, R. Sethi, X. Xin-Ye

6' Limit the number and length of stent	Bon Kwon Koo
6' Bifurcation imaging session	Jacek Legutko
6' Computational stenting simulations: From computers to real-time decision making	Gabriele Dubini
6' Bench testing	Gregory Sgueglia

15:45 - 16:15 COFFEE BREAK



EBC 2018 – PRELIMINARY PROGRAMME

16:15 - 17:20 STENT LONGITUDINAL DISTORSION DURING LEFT MAIN STENTING

Chairs: M. Ferenc, D. Fraser, M-C Morice

Panel: S. Salinger, V. Sasi, C. Uribe, C. Garcia Alonso, S-H Chan

5' Clinical, RX diagnosis

Yves Louvard

8' Bench test on aorto-ostial stent crush during LMCA bifurcation stenting

Niels R-Holm

10' Endoluminal diagnosis (OCT)

Yoshi Onuma

5' Discussion

10' Predictors and Long-Term Clinical Outcome of Longitudinal Stent Deformation:
Korean Multicenter DES Cohort

Kyung Woo Park

10' Frequency and impact of acute stent deformation after PCI of LM artery disease:
EXCEL IVUS sub-study

Akiko Maehara

5' Discussion

10' Prevention and treatment, Conclusion

Olivier Darremont

17:25 - 18:45 LM PCI techniques and results

Chair: A. Erglis, M C.Morice, G. Stankovic

Panel: A. Kini, N. Jepson, R. Gil, H. Pereira, O. Turgut

10' Pathological mechanisms of Left Main stent failure

Renu Virmani

5' Discussion

10' In left main bifurcation; "KBT or not KBT", that is the question?

Sunao Nakamura

5' Discussion

10' ULMDBL Interventions-Data from serial DK CRUSH trials

You Wei

8' Critical analysis of DK Crush V

Thierry Lefèvre

10' Provisional vs planned 2-stent technique in patients with
distal bifurcation Left Main disease undergoing PCI: The EXCEL Trial

Patrick Serruys

8' Critical analysis of 1 vs 2 stents in EXCEL

Imad Sheiban

10' Discussion

18:45 – 19:00

MEETING CLOSURE

Goran Stankovic