





We welcome you to EuroCHORUS 2017 at Strasbourg-Current High End Option of Cardiovascular Care.

The objective of the EuroCHORUS is to improve patient care through a close cooperation between cardiac surgeon, vascular surgeon and cardiologist. The meeting will provide opportunity to review the basic knowledge and recently developing technology of cardiovascular care to anyone who might be interested. Leading cardiologists, cardiac surgeons and vascular surgeons in the field of cardiovascular medicine will discuss the current high end option of cardiovascular care in the meeting.

The target audience of the symposium includes cardiac surgeons, cardiologists, vascular surgeons, fellows, physicians and nurses interested in cardiology, medical students and paramedics dealing with hybrid laboratory. We believe that your participation will improve the patient care through better understanding of current high end option.

We hope that the EuroCHORUS 2017 will offer you an exciting experience in learning the latest techniques, seeing the newest devices and meeting the most experienced heart teams in a beautiful European city, Strasbourg.

Yours sincerely.

SCIENTIFIC COMMITTEE

Nabil CHAKFE, Strasbourg, France

Joon HWA HONG, Seoul, South Korea

Sang Wook Kim, Seoul, South Korea

Michel KINDO, Strasbourg, France

Jean-Philippe Mazzucottui, Strasbourg, France

Olivier MOREL, Strasbourg, France

Patrick OHLMANN, Strasbourg, France

Soon J. PARK, Cleveland, USA

WEDNESDAY MARCH 15TH - PLENARY ROOM

12:00 Opening CEREMONY

pm

01:30 Imaging session - Expert challenging cases

pm Moderators: J.-L. Gutiérrez-Chico, Berlin, Germany – J.-S. Kim, Seoul, South Korea – J. Pu, Shangai, China S.-W. Kim, Seoul, South Korea – S.-K. Ryu, Seoul, South Korea – K. Wakabayashi, Yokohama, Japan S.-Y. Lim, Seongbuk-gu, South Korea – J.-B. Lee, Gyeongsan, Korea – N. Meneveau, Besancon, France G. Rioufol, Bron, France – Y.-J. Choi, Seongnaml, Korea – J.-H. Kim, Seoul, Korea – J.-W. Lee, Seoul, Korea Y. YAMAMOTO, FUKUSHIMA, JAPAN - S.-J. HONG, SEOUL, KOREA

Presentation to be defined

- J.-L. GUTIÉRREZ-CHICO, BERLIN, GERMANY
- Spectroscopy having different roles for vulnerable plagues / neo intima?

S.-Y. LEE, SEOUL, SOUTH KOREA

- Intracoronary Molecular Imaging Fully Integrated with OCT Structural Imaging: A New Era for Looking into Plaque Biology J.-W. Kim, Seoul, South Korea
- Spotty calcifications as a marker of vulnerable plaque: muti modality imaging study using OCT, IVUS and NIRS J. Pu, Shangai, China
- OCT and FFR in DFB

- E.-S. Shin, Seoul, South Korea
- Coronary dissection: iatrogenic vs spontaneous (SCAD)
- K. Kim, Seoul, South Korea
- Novel CT-derived coronary physiologic parameters on the guide coronary revascularization J. Doh, Seoul, South Korea

03.00 pm - 03.30 pm COFFEE BREAK

03:30 Multivessel Coronary Artery Disease

PM MODERATORS: V. MATHEW, MAYWOOD, USA – K.-R. HAN, SEOUL, SOUTH KOREA – J.-P. MAZZUCOTELLI, STRASBOURG, FRANCE T. CUISSET, MARSEILLE, FRANCE - B. CHEVALIER, MASSY, FRANCE - J. HONG, SEOUL, KOREA

A Stratified Approach to Choosing Revascularization in Stable Multivessel CAD

V. MATHEW, MAYWOOD, USA

How can FFR help to guide the strategy?

G. RIOUFOL, LYON, FRANCE

May OCT be of help to improve PCI?

- N. Meneveau, Besancon, France
- Percutaneous Coronary Intervention in anomalous connections of the coronary arteries P. Aubry, Paris, France
- PCI for Multivessel CAD in patient with Chronic Kidney Disease
 K. WAKABAYASHI, YOKOHAMA, JAPAN
- Multivessel disease CABG is the reference

N. KAYALAR, ISTANBUL, TURKEY

05.00 pm - 05.30 pm BREAK

0.5:30 BVS - Bioresorbable Vascular Scaffold

pm Moderators: B. Chevalier, Massy, France – T. Cuisset, Marseille, France – O. Morel, Strasbourg, France J.- S. Kim, Seoul, South Korea - Eun Seok Shin, Seoul, South Korea

- Case presentation: LAD ostial BVS
- How would I treat this case?
- OCT in BVS
- My reflexion on BVS data
- BVS in 2017, where do we stand? Where are we going?
- BVS scaffolds for CTO-PCI

- S. Hess, Strasbourg, France
- F. Paganelli, Marseille, France
- S. Cook, Fribourg, Switzerland
 - T. Cuisset, Marseille, France
 - B. CHEVALIER, MASSY, FRANCE
- S.-W. RHA, SEOUL, SOUTH KOREA

^{**}This program is still subject to change.

THURSDAY MARCH 16th - Plenary room

08:30 Unprotected left main intervention - Based on ESC guidelines

am Moderators: V. Mathew, Maywood, USA – S.-H. Jung, Seoul, South Korea – D.- S. Lim, Seoul, South Korea Song Wan, Hong Kong, China – M. Silvestri, Aix-en-Provence, France – P. Ohlmann, Strasbourg, France

Case presentation

- Unprotected left main, is there still patients for the surgeon?
 - M. SILVESTRI, AIX-EN-PROVENCE, FRANCE
- Unprotected left main, surgery remains the gold standard
- M. KINDO, STRASBOURG, FRANCE
- How did I treat this case? What do the guidelines say?

- Role of IVUS in LM true vs non-true bifurcation Y.-J. Hong, Seoul, South Korea Unusual LMCA Disease: Different Etiology Revealed by Imaging Study J. Pu, Shangai, China
- Repeat PCI for left main bifurcation in-stent restenosis lesions
 - H.-J. JOO, SEOUL, SOUTH KOREA

Recurrent LMT in a STEMI patient

J.H BAE, SEOUL, SOUTH KOREA

10 00 am - 10 30 am COFFFF BREAK

10:30 CTO session

am Moderators: H.-Y. Kim, Bucheon City, Korea – J.- Ba. Lee, Seoul, South Korea – B.-K. Kim, Seoul, South Korea M. KINDO, STRASBOURG, FRANCE – J.-.H. HONG, SEOUL, SOUTH KOREA – JUN GYU KANG, SEOUL, SOUTH KOREA

Basic Anatomy & Histopathology of CTO

J.-R. JO, SEOUL, SOUTH KOREA

Summary of the results from K-CTO registry

- B.-K. KIM, SEOUL, SOUTH KOREA
- Summary of the results from European CTO registries Pre-procedural CT-scan for successful CTO intervention
- J.-H. CHOI, SEOUL, SOUTH KOREA
- Anterograde dissection and re-entry as the last resort for CTO-PCIs
 - Y. YAMAMOTO, FUKUSHIMA, JAPAN
- How would I treat entrapped Gaia 3 guidewire in calcified CTO?

S.-J. Hong, Seoul, South Korea

12:00 Special lecture: Tako-Tsubo syndrom pm

O. Morel, Strasbourg, France

12.15 pm to 01.30 pm LUNCH

01:30 Aortic valve intervention

pm Moderator: C. Schmid, Regensburg, Germany

- The Ross Procedure: Time to Rethink the Guidelines
- I. El-Hamamsy, Montréal, Canada
- Management of small aortic annulus in the era of sutureless valves: A comparative study among different biological options
- TAVI or AVR in case of small annulus
- Right aortic valve minithoracotomy
- Thoraflex for aortic arch replacement
- Intuity complications

- D. BOUCHARD, MONTRÉAL, CANADA
- P. Ohlmann, Strasbourg, France
 - O. BOUCHOT, DIJON, FRANCE
 - B. MARCHEIX, TOULOUSE, FRANCE
 - H.-G. JE, SEOUL, SOUTH KOREA

03.00 pm - 03.30 pm COFFEE BREAK

THURSDAY MARCH 16TH - PLENARY ROOM

03:30 TAVI

PM MODERATORS: V. MATHEW, MAYWOOD, USA – N. DUMONTEIL, TOULOUSE, FRANCE – E. EECKHOUT, LAUSANNE, SWITZERLAND D. HOANG, STRASBOURG, FRANCE

- TAVI and CAD M. GILARD, BREST, FRANCE
- Aortic regurgitation and TAVI, input of VonWillbrand factor multimers
 E. VANBELLE, LILLE, FRANCE M. URENA, PARIS, FRANCE
- Conduction disturbances following TAVI
- The future of TAVI, lower risk patients P. Ohlmann, Strasbourg, France
- AVR remain the gold standard in intermediate and low risk patients

D. Hoang, Strasbourg, France

• Surgical AVR using Sutureless valve in high risk patients S.-C. Hong, Seoul, South Korea

05.00 pm - 05.30 pm BREAK

05:30 Cardiogenic shock, cardiac arrest, LVAD

PM MODERATORS: E. BONNEFOY, BRON, FRANCE – J.-P. MAZZUCOTELLI, STRASBOURG, FRANCE – L. BARANDON, BORDEAUX, FRANCE C. Schmid, Regensburg, Germany – J. Hong, Seoul, South Korea – S.-H. Jung, Seoul, South Korea J.-H. YANG, SEOUL, SOUTH KOREA - M. KINDO, STRASBOURG, FRANCE

- Physiopathology of cardiogenic shock
- Cardiogenic shock impella
- LVAD in Korea: experience of Samsung Medical Center
- E. Bonnefoy, Bron, France
- B. Segui, Bordeaux, France
- Y.-H. Cho, Seoul, South Korea • Biventricular support with 2 miniaturized LVAD: french experience L. BARANDON, BORDEAUX, FRANCE
- ECMO and CRRT or Fluid management and ECMO or Current status of out of hospital ECPR
- J.-S. Jung, Seoul, South Korea Adanced heart failure therapies (LVADs and HTx), patients selection and risk stratification
- A. CIARKA, LEUVEN, BELGIUM • Outcome after switch to another mechanical support system following va-ECMO implantation
- L. RUPPRECHT, REGENSBURG, GERMANY



THURSDAY MARCH 16TH - WORKSHOP ROOM

08:30 Free oral communication session

- Pseudo In-stent total occlusion due to the geographical miss of thin capped fibro-atheroma S. Sharmin, Seoul, South Korea
- Impact of alcohol drinking on acetylcholine induced coronary artery spasm

S.-W. RHA, SEOUL, SOUTH KOREA - O.-D. JOO, SEOUL, SOUTH KOREA

- Open heart surgery mission in west Africa...10 Years Success Story of Ghana I. Okyere, GHANA, AFRICA
- Impact of percutaneous coronary intervention for chronic CTO inpatients with near-normal LVEF S.-W. Rha, Seoul, South Korea – O.-D. Joo, Seoul, South Korea

10.00 am - 10.30 am COFFFF BRFAK

Free oral communication session

10:30 Moderator: S. Mishra, New Dehli, India

- Off pump CABG is not a rule for all coronary artery bypass surgeries A. Mulla, Pune, India
- Cardiopulmonary bypass strtegy and neurological outcome in patients unedergoing normothermic aortic arch procedure without hypothermic circulatory arrest R. YADAV, NEW DEHLI, INDIA
- Successful Surgical Management of Giant Aortic Arch Pseudo-Aneurysm

S. Altarabsheh, Amman, Jordany

- Short term outcome of on-pump versus off-pump Coronary Artery Bypass Grafting for high-risk patients A. Elmahrouk, Jeddah, Saudi Arabia
- Heparin-induced thrombocytopenia in Korea
- H. KIM, SEOUL, SOUTH KOREA
- Off pump Revascularization Our Experience
- E. VARLAN, KISHINEV, MOLDOVA
- Experimental newly developed catheter system
- R. LOCHAN, DUBAI, SAUDI ARABIA

12:00 Poster session pm

12.00 pm to 01.30 pm LUNCH

01:30 Imaging session - educational

PM MODERATORS: J.-L. GUTIÉRREZ-CHICO, BERLIN, GERMANY – E.-S. SHIN, ULSAN, SOUTH KOREA

- J.-H. Choi, Seoul, South Korea CTO - How to utilize CT and MR for CTO-PCI?
- Routine myocardial T1- mapping in hypertrophic cardiomyopathy O. DARIY, MOSCOW, RUSSIA
- Practical implications of novel CT-derived coronary physiologic parameters on the guide J.-H. Doh, Seoul, South Korea coronary revascularization
- Complications of ASD closure

H.-J. LEE, SEOUL, SOUHT KOREA

03.00 pm - 03.30 pm COFFEE BREAK

03:30 Case and complication

pm Moderator: E. Eeckout, Lausanne, Switzerland

- A case of big iatrogenic intramural hematoma from right coronary artery ostium rescued by coronary artery bypass graft. Surgery? or Let it be? J.-W. LEE, SEOUL, SOUTH KOREA
- Percutaneous closure of congenital Gerbode defect using Nit-Occlud® Lê VSD coil

Q. Phan Tan, Seoul, South Korea

- Right ventricular failure after LVAD in a patient with chemotherapy induced cardiomiopathy Y.-T LEE, SEOUL, SOUTH KOREA
- Successful IVUS guided ASD closure S. Sharmin, Seoul, South Korea—S.-W. Kim, Seoul, South Korea
- Inferior vena cava injury, survival of a rare case I. Okyere, Ghana, Africa

FRIDAY MARCH 17TH - PLENARY ROOM

08:30 Mitral and tricuspid intervention

am Moderators: S.-H. Shinn, Seoul, South Korea-A. Witkowski, Warsaw, Poland-C. Schmid, Regensburg, Germany K.-S. KIM, SEOUL, SOUTH KOREA

- Case presentation
- Mitral surgery in octogenarian
- TMVR
- Percutaneous mitral valve developpement
- Valvular surgery in endocarditis
- Heart valve choice in patients on dialysis

A. Witkowski, Warsaw, Poland M. KINDO, STRASBOURG, FRANCE

D. HIMBERT, PARIS, FRANCE

N. Dumonteil, Toulouse, France F. JUTHIER, LILLE, FRANCE

S. Altarabseh, Amman, Jordany

10.00 am - 10.30 am COFFEE BREAK

10:30 Mitraclip intervention

am Moderators: A. Witkowiski, Warsaw, Poland – S.-H. Shinn, Seoul, South Korea

- Is there still a room for surgery in secondary MR?
- Mitraclip tips and tricks
- Mitraclip®: Clinical interactive cases
- Mitraclip in primary MR vs. Surgery

P. Guérin, Nantes, France

N. Dumonteil, Toulouse, France N. PIRIOU, NANTES, FRANCE

12.00 pm - 01.30 pm LUNCH

01:30 Complex vascular intervention

pm Moderators: G. M. Biasi, Milano, Italy – J.-Y. Kim, Seoul, South Korea

 Current technologies for iliac branched devices N. CHAKFE, STRASBOURG, FRANCE

• Emergent endovascular repair first strategy in ruptured thoracic or abdominal aortic aneurysm should be always justified? S.-H. SHINN, SEOUL, SOUTH KOREA

• Pharmacomechanical Thrombectomy (PMT) with Angiojet Solent Omni Compared with Catheter Directed Aspiration Thrombectomy (CDAT) for Treatment of Acute Deep Vein

Thrombosis (DVT)

J. Kim, Seoul, South Korea Robotics for complex porto-iliac aneurysm disease F. Thaveau, Strasbourg, France

Ultrasound guided endovascular treatment

Hybrid approach in peripheral arterial occlusive disease

Surgeon's point of view for EVT

H. Kim, Seoul, South Korea

H.-J. JUNG, SEOUL, SOUTH KOREA S.- J. BYUN, SEOUL, SOUTH KOREA

E. EECKOUT, LAUSANNE, SWITZERLAND

N. Dumonteil, Toulouse, France

J.-H. Park, Seoul, South Korea

03.00 pm - 03.30 pm COFFEE BREAK

03:30 Structural: ASD VSD HCM

pm Moderators: E. Eeckout, Lausanne, Switzerland – E.-S. Shin, Seoul, South Korea – J.-S. KIM, Seoul, South Korea J.-P. Mazzucotelli, Strasbourg, France – N. L. Hieu, Hanoi, Vietnam

Endovascular treatment of paravalvular leaks

Congenital percutaneaous intervention in Vietnam

• Difficult PCI in patients with previous TAVR

Complications of ASD closure

Surgical Correction of Obstructive Familial Hypertrophic Cardiomyopathy
 K. Borsov, Moscow, Russia

Molecular genetics of hypertrophic crdiomyopathy

R. Anan, Miyakonojo, Japan

N.-L. HIEU, HANOI, VIETNAM

05:00 Closing pm

FRIDAY MARCH 17TH - WORKSHOP ROOM

08:30 Free oral communication session

am

• PCI vs OMT in diabetic patient with CTO

O.-D. Joo, Seoul, South Korea – S.-W. Rha, Seoul South Korea

Long term clinical follow-up of PCI for CTO

S.-W. Rha, Seoul, South Korea

Clinical effectiveness and safety of TAVI for aortic stenosis: a systematic review
 and metaanlysis
 Z. LIU, SEOUL, SOUTH KOREA

Z. LIU, SECOL, SCOTH KORE

10.00 am - 10.30 am COFFEE BREAK

10:30 Vascular cases and complication session

am Moderators: N. Chakfe, Strasbourg, France – F. Thayeau, Strasbourg, France

- Complication during peripheral artery inervention
 H.-S. KIM, SEOUL, SOUTH KOREA
- Successful surgical management of giant aortic arch pseudo-aneurysm

S. Altatabsheh, Amman, Jordany

• My tip and tricks for prevention of EVAR complications J.-H. Kong, Seoul, South Korea

12:00 Poster session pm





GENERAL INFORMATIONS

LOGISTICS AND REGISTRATION

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CONGRESS VENUE

Hôtel du département - Place du Quartier Blanc - 67964 Strasbourg

Phone: +33 (0) 3 88 76 67 67

REGISTRATION FEES	From December 1 to February 26, 2017	After February 26, 2017 and on site
Physicians	450 €	500 €
Fellows* - Trainees*	270 €	295 €
Nurses* - Technicians*	270 €	295 €
Industry professional (Except Congress partners)	730 €	910 €

After March 8, 2017, registration will be done onsite.

The registration fee includes:

Admission to the scientific sessions, entrance to the exhibition hall, symposia (including meals), coffee and refreshment.

Cancellation Policy:

Until February 26, 2017, there can be a refund after deducting 15% of the administrative fee. After February 26, 2017 the registration fee won't be refundable.

ACCREDITATION

This congress is compliant with the Eucomed Code of Ethical Business Practice.

LANGUAGES

English is the official language of the congress.

EXHIBITION

Located on the ground floor of the Hôtel du Département, Strasbourg. The exhibition is open each day of the conference.

GENERAL INFORMATIONS

CURRENCY

The national currency in France is the EURO. Coins of 1, 2 and 5 cents are copper-coloured; coins of 10, 20 and 50 cents are gold-couloured; 1 and 2 euro coins are gold-and-silver coloured. Euro notes come in denomination of 5, 10, 20, 50, 100 and 200. Credit cards as well as most major currencies are widely accepted. For currency exchange, please ask your hotel for further information.

ACCOMODATION

Rooms have been reserved for the participants during the event at preferential rates. For information and booking please contact **hebergementeurochorus@overcome.fr**

TRANSPORTATION





Event: Eurochorus 2017 – Event ID: 29267AF Valid for travel from 10/03/2017 to 22/03/2017

Event location: Strasbourg, France

Take advantage of a discount up to 45% on the regular full fare in economy class for a round trip journey (subject to conditions).

To book your ticket online on Air France and KLM Global Meetings and benefit from the discounts, visit www.airfranceklm-globalmeetings.com or dial 3654 (0,34 €/mn).

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