

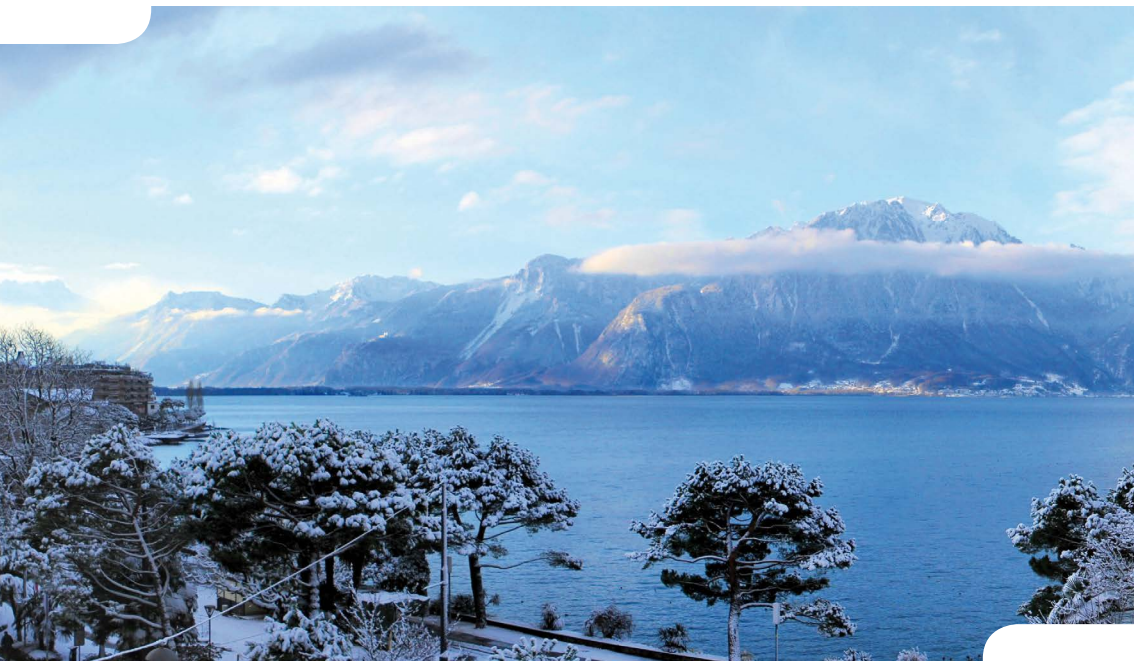


**Swiss Working Group «Interventional Cardiology»**

## **Wintermeeting 2018**

**January 19<sup>th</sup> - 20<sup>th</sup>, 2018**

**Grand Hôtel Suisse Majestic | Montreux**



**Online registration on: [www.ptca.ch](http://www.ptca.ch)**

CMI Credits 7.5 category 1A

Organising agency: FentEvent GmbH, Bronschhofen, [www.fent-event.ch](http://www.fent-event.ch)

Dear colleagues,

It is our pleasure to welcome you to the 26. Wintermeeting in Montreux under the heading «**PRECISION**».



Former US president Obama described precision medicine as «*delivering the right treatment at the right time, every time, to the right person*».

While most of us consider «genetics» and «big data» as synonyms for precision medicine, the interventional community is not spared by the request to increase precision in diagnosis, therapy and justification of our daily routine practice.

Three key note speakers will enrich our meeting at the Lake of Geneva. **Prof. Patrick W. Serruys** may be seen as synonym for precision in research and clinical activity since the last 4 decades. One of his recent areas of interest is the value of non-invasive cardiovascular imaging. Has the current generation CT angiography reached a level of accuracy that allows replacement of diagnostic angiography? Is this technology even sufficient to allow robust decisions on surgical versus percutaneous treatments? We are looking forward to a controversial discussion on early Friday afternoon.

Someone who is acting at the core of precision medicine since its inception is **Prof. Manuel Mayr**, a key opinion leader in the field of cardiovascular proteomics and Professor at the Imperial College in London. By analyzing the protein fingerprint of cellular processes (proteomics), fascinating new insights in cardiac pathophysiology are enabled with direct consequences on diagnostics and tailored therapies. Attend the Saturday session to get familiar with an emerging field of personalized medicine.

It is our longstanding tradition to welcome a non-medical speaker. We are privileged to announce a presentation by the winner of the prestigious 2017 Swiss Science Prize, **Prof. Thomas Stocker**. He is not only a world-renowned climate researcher but also a former group leader of the UN working group on climate and scientific adviser on the Paris climate agreement. Can we precisely predict the consequences of global warming and to which degree are the planned measures (i. e. Paris climate agreement) feasible and effective?

A variety of complication session will help to foster our knowledge on prevention and adequate reaction to challenging situations in our daily clinical life. Finally, we are proud to announce the first **Swiss Interventional Cardiology Award**. Young researchers present their projects and the best will win **7500 CHF** as scientific grant support (see attachment).

Looking forward to welcoming you in Montreux.

Lorenz Räber, Berne

Peter Wenaweser, Zurich

# Organisation Committee

Prof. Lorenz Räber, Universitätsklinik für Kardiologie, Inselspital, Bern  
Prof. Peter Wenaweser, HerzGefässZentrum, Klinik im Park, Zürich

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## Guests

**Prof. Patrick W. Serruys**, Professor of Interventional Cardiology,  
Imperial College, GB-London & Emeritus and Erasmus MC, NL-Rotterdam

**Prof. Thomas Stocker**, Professor of Climate and Environmental Physics,  
University of Berne

**Prof. Manuel Mayr**, Professor of Cardiovascular Proteomics,  
King's British Heart Foundation Centre, King's College, GB-London

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## Chair & Moderation

### Friday, 19<sup>th</sup> January 2018

#### **Session 1: Coronary Cases**

Eric Eeckhout, CHUV Lausanne

Patrick W. Serruys, London and Rotterdam

#### **Session 2: Structural Heart Disease Cases**

Fabian Nietlispach, UniversitätsSpital Zürich

Stéphane Noble, Hôpitaux Universitaires de Genève

### Saturday, 20<sup>th</sup> January 2018

#### **Session 3: Coronary Cases**

Franz Eberli, Stadtspital Triemli, Zürich

Marco Moccetti, Cardiocentro Ticino, Lugano

#### **Session 4: Structural Heart Disease Cases**

Raban Jeger, Universitätsspital Basel

Stefan Toggweiler, Luzerner Kantonsspital

## Scientific programme «PRECISION»

### Friday, 19<sup>th</sup> January 2018 (Plenum at Salon 4 Saisons)

- 13.00 – 14:00 Lunch buffet at the winter garden
- 13.30 Registration
- 14.00 – 14.10 Introduction by the organisers
- 14.10 – 15.00 Chair & Moderation: Eric Eeckhout and Patrick W. Serruys  
**Session 1: Case Presentations – Coronary Cases**  
Case 1 – Gregor Leibundgut, Liestal  
Case 2 – Daniel Weilenmann, St. Gallen  
Case 3 – Gabor Sütsch, Zurich
- 15.00 – 15.45 Chair: Lorenz Räber & Peter Wenaweser  
**Guest lecture**  
**«Tailor-made decision making on surgical or percutaneous revascularization based on non-invasive imaging and comorbidities»**  
Prof. Patrick W. Serruys, London and Rotterdam
- 15.45 – 16.15 Coffee break at the lobby
- 16.15 – 17.15 Chair & Moderation: Fabian Nietlispach & Stéphane Noble  
**Session 2: Case Presentations – Structural Heart Disease Cases**  
Case 4 – Stefan Toggweiler, Lucerne  
Case 5 – Jonas Lanz, Berne  
Case 6 – Stéphane Noble, Geneva
- 17.15 – 17.55 Chair: Hans Rickli & Lorenz Räber  
**Guest lecture**  
**«The Precision of the Paris Climate Change Targets: Can we achieve it?»**  
Prof. Thomas Stocker, Berne
- 18.00 – 19.00 Business Meeting of the Working Group
- 19.30 Aperitif at the lobby
- 20.00 Dinner at the winter garden

## Saturday, 20<sup>th</sup> January 2018 (Plenum at Salon 4 Saisons)

- 08.00 – 09.00 Chair & Moderation: Franz Eberli & Marco Moccetti  
**Session 3: Case Presentations – Coronary Cases**  
Case 7 – Florim Cuculi, Lucerne  
Case 8 – Eric Eeckhout, Lausanne  
Case 9 – Georg Leibundgut, Liestal  
Case 10 – will follow
- 09.00 – 09.45 Chair: Peter Wenaweser & Stéphane Cook  
**Presentation Abstracts for Award**
- 09.45 – 10.15 Coffee break at the lobby
- 10.15 – 10.25 Chair: Thomas F. Lüscher & Lorenz Räber  
**Introduction & personal view on precision medicine**  
Prof. Thomas F. Lüscher, London and Zurich
- 10.25 – 11.00 **Guest Lecture**  
**«A Multi-omics Approach to Cardiovascular Risk in the Era of Precision Medicine»**  
Prof. Manuel Mayr, London
- 11.00 – 12.00 Chair & Moderation: Raban Jeger & Stefan Toggweiler  
**Session 4: Case Presentations – Structural Heart Disease Cases**  
Case 11 – Igal Moarof, Aarau  
Case 12 – Robert Bonvini, Geneva  
Case 13 – David Tüller, Zurich  
Case 14 – will follow
- 12.05 – 12.15 Special awards & Conclusions by the organisers
- 12.30 Farewell, Lunch

**Grand Hôtel Suisse-Majestic\*\*\*\***

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