

# Hybrid Coagulation Empowerment Network

Patient centric interdisciplinary team approach  
concepts (PCITACs):

(Cardiac) Surgery and Obstetrics/Post Partum Hemorrhage

*February 24 - 28, 2025*

*Hotel Glockenhof, Zürich, Switzerland*

*Join via Zoom Meeting*

<https://us06web.zoom.us/j/86207459713?pwd=oH1xeGfbeO6nigBXGKeY9LI4rkDaF7.1>

Meeting ID: 862 0745 9713    Passcode: 327058

**Monday, February 24, 2025**



|                      |                                                                                                      |                                   |
|----------------------|------------------------------------------------------------------------------------------------------|-----------------------------------|
| 07:30 - 08:30        | Breakfast                                                                                            |                                   |
| 08:30 - 09:00        | Welcome, Introduction                                                                                | Lars Asmis/Paul Vogt              |
| 09:00 - 09:15        | Patient Centric Interdisciplinary Team Approach Concepts - what is it about ?                        | Vicente Faraon Fonseca            |
| 09:15 - 09:40        | Optimizing Patient Outcomes in Perioperative Settings:<br>Communication Skills in the operating room | Veaceslav Savan                   |
| 09:40 -10:10         | Physiology/Pathophysiology of Coagulation – Role of Endothelium                                      | Lars Asmis                        |
| <b>10:30 – 11:00</b> | <b>COFFEE BREAK</b>                                                                                  |                                   |
| 11:00 – 11:25        | Hemostasis: Diagnostic Tools: Conventional Lab Testing                                               | Lars Asmis                        |
| 11:25 - 11:45        | Hemostasis: Diagnostic Tools: Point of Care Testing                                                  | Tina Tomić Mahečić (Remote)       |
| 11:45 -12:05         | Hemostatic Agents: Comprehensive Overview<br>(Plasma, RBC, Platelets, Concentrates, ...)             | Vicente Faraon Fonseca            |
| 12: 05 - 12:25       | Factor XIII Deficiency – A high risk Incidence                                                       | Tina Tomić Mahečić (Remote)       |
| <b>12:30 - 14:00</b> | <b>LUNCH</b>                                                                                         |                                   |
| 14:00 - 14:30        | Preoperative Anemia Optimization                                                                     | Vicki Morton                      |
| 14:30 - 15:00        | Postoperative Anemia- How to treat it more effectively:                                              | Veaceslav Savan                   |
| <b>15:00 - 15:30</b> | <b>COFFEE BREAK</b>                                                                                  |                                   |
| 15:30 -17:00         | Forum: Who are the players in the multidisciplinary Team – are we missing someone?                   | All Participants, Moderator Vicki |

**Tuesday, February 25, 2025**



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|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| 07:30 - 08:30        | Breakfast                                                                                                                                                                                                 |                                                               |
| 08:30 - 08:50        | Management of Coagulation in Critical Care                                                                                                                                                                | Ecaterina Scarlatescu                                         |
| 09:10 - 09:30        | Current Evidence about Nutrition Support in (Cardiac) Surgery Patients<br>What Do We Know?                                                                                                                | Filip Naumovski (Remote)                                      |
| 09:30 - 09:50        | Team Communication – Role of the Nurse as the glue<br>of the Perioperative Team                                                                                                                           | Vicki Morton                                                  |
| 09:50 -10:20         | Antithrombotic Agents                                                                                                                                                                                     | Vicente Faraon Fonseca                                        |
| <b>10:30 - 11:00</b> | <b>COFFEE BREAK</b>                                                                                                                                                                                       |                                                               |
| 11:00 - 11:45        | Microcirculation Sepsis in ICU: The Central Role of Transfusion and Fluid Balance                                                                                                                         | Ecaterina Scarlatescu                                         |
| 11:45 -12:15         | Hidden costs of transfusion                                                                                                                                                                               | Veaceslav Savan                                               |
| <b>12:30 - 14:00</b> | <b>LUNCH</b>                                                                                                                                                                                              |                                                               |
| 14:00 -15:00         | Optimizing patient outcome: Is there a role for the GP/Family Doctor?                                                                                                                                     | Paul Vogt/Daniel Holtz                                        |
| <b>15:00 - 15:30</b> | <b>COFFEE BREAK</b>                                                                                                                                                                                       |                                                               |
| 15:30 - 17:30        | Multidisciplinary Team for Value-Based Surgery<br>Under the Perspective of ERASC and PBM<br>Forum – Implementation of PCITACs in Daily practice -<br>Patient Pathway Ideal vs real – Value Based Medicine | Ecaterina Scarlatescu/<br>Vicki Morton<br>Fellows and Faculty |

## Wednesday, February 26, 2025 (Cardiac) Surgery



|                      |                                                                                                                                                                                                            |                                   |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| <b>07:30 - 08:30</b> | <b>Breakfast</b>                                                                                                                                                                                           |                                   |
| 08:30 - 08:50        | Analgesia Strategy in (Cardiac) Surgery                                                                                                                                                                    | Veaceslav Savan                   |
| 08:50 - 09:10        | Hemoabsorption in Complex Surgery: Marginal Impact or Low Hanging Fruits?                                                                                                                                  | Aleksandra Gavrilovska (remote)   |
| 09:10 - 09:40        | Optimizing Patient Outcomes (Cardiac) Surgery: Surgeons perspective                                                                                                                                        | Paul Vogt                         |
| 10:00 - 10:20        | Optimizing Patient Outcomes in (Cardiac) Surgery: Anesthesiologist perspective                                                                                                                             | Ecaterina Scarlatescu             |
| <b>10:30 - 11:00</b> | <b>COFFEE BREAK</b>                                                                                                                                                                                        |                                   |
| 11:00 - 11:30        | Optimizing outcomes: The Role of Clinical Education and its Impact on Surgical Outcomes                                                                                                                    | Paul Vogt                         |
| 11:30 - 12:00        | Pathophysiology of Surgical Stress Response                                                                                                                                                                | Marija Srceva-Jovanovski (remote) |
| 12:00 - 12:20        | Enhanced Recovery after Cardiac Surgery                                                                                                                                                                    | Viki Morton                       |
| <b>12:30 - 14:00</b> | <b>LUNCH</b>                                                                                                                                                                                               |                                   |
| 14:00 - 15:00        | Workshop: AI for Healthcare: Understanding Models, Confidentiality and Effective AI use<br>Artificial Intelligence for Patient Centric Care – Foundations, Privacy and<br>Prompt Engineering in Healthcare | Mindaugas Plieskies               |
| <b>15:00 - 15:30</b> | <b>COFFEE BREAK</b>                                                                                                                                                                                        |                                   |
| 15:30 - 16:30        | Workshop: AI for Healthcare: Understanding Models, Confidentiality and Effective AI use<br>continued                                                                                                       | Mindaugas Plieskies               |

## Thursday, February 27, 2025 – Obstetrics//Post Partum Hemorrhage



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|----------------------|---------------------------------------------------------------------------------------------------------------------|-------------------------|
| 07:30 - 08:30        | Breakfast                                                                                                           |                         |
| 08:30 - 09:00        | PCITAC in Obstetrics and Gynecology - An Overview                                                                   | Berrin Gyunaydin        |
| 09:00 – 09:30        | Optimizing Patient Outcome in Obstetric/PPH: Obstetricians perspective                                              | Christian Haslinger     |
| 09:30 - 10:00        | Optimizing Patient Outcome in Obstetric/PPH - Anesthesiologist perspective                                          | Fatima Khatoon          |
| 10:15 - 10:45        | Optimizing PPH outcomes with blood loss monitoring and suction tube uterine tamponade (Remote)                      | Justus Hofmeyr (Remote) |
| <b>10:45 - 11:00</b> | <b>COFFEE BREAK</b>                                                                                                 |                         |
| 11:00 - 11:30        | Optimizing Patient Outcome in Obstetric/PPH – Laboratory perspective                                                | Wolfgang Korte          |
| 11:30 -12:00         | Role of Factor XIII in treatment of PPH                                                                             | Christian Haslinger     |
| 12:00 -12:30         | Hemodynamic optimization in obstetric patients                                                                      | Fatima Khatoon          |
| <b>12:30 - 14:00</b> | <b>LUNCH</b>                                                                                                        |                         |
| 14:00 -14:30         | Alternative treatment options in peripartal bleeding situation                                                      | Christian Haslinger     |
| 14:30 -15:00         | Anemia in Obstetrics: Prevention and Treatment                                                                      | Berrin Gunaydin         |
| 15:00 - 15:30        | Optimizing Patient Outcome in Obstetric/PPH – Role of Laboratory                                                    | Banu Cayci              |
| <b>15:30 - 16:00</b> | <b>COFFEE BREAK</b>                                                                                                 |                         |
| 16:00 - 17:30        | Forum – Implementation of PCITACs in Obstetric patients<br>Theory vs Clinical Realites – Helicopting vs Ground Work | Fellows and Faculty     |

**Friday, February 28, 2025**



**07:30 - 08:30**

**Breakfast**

08:30 – 09:30

Buidling an ideal set up for optimizing patient outcomes in Cardiac Surgery and Obstetrics  
Who could/should contribute what?

All Participants  
Moderators  
Lars Asmis, Paul Vogt,  
Berrin Gunaydin,

**10:00 - 10:30**

**COFFEE BREAK**

10:30 – 11:30

Forum: Optimizing Patient Outcome: How to overcome existing obstacles

All Participants + Invited Stake  
Holders (HCPs, Industry,  
Administration,...)

**11:30 - 12:30**

Wrap up - Final discussion and Take Home Messages Post - Seminar Assessment  
and Outlooks

All Participants

**12:30 - 14:00**

**LUNCH**

# FACULTY



**Lars Asmis, MD**

*Privatdozent der Universität Zürich, Hematology and Internal Medicine FMH, Hematology FAMH, Center for perioperative Thrombosis and Hemostasis, Zurich, Switzerland, President VFPM,*

**Banu Cayci, MD,**

*Prof of Clinical Biochemistry & Aesthetic Medicine, Ankara, Turkiye*

**Vicente Fonseca Faraon, MD, PhD**

*Head of the Scientific department of the Anesthesiology Residency Program, Anesthesia Society of Porto Alegre (SANE), Porto Alegre, Brazil*

**Aleksandra Gavrilovska-Brzanov, MD**

*Attending Physician, Ss. Cyril and Methodius University, Skopje, University Clinic for Traumatology, Orthopedic Disease, Department of Anesthesiology, Reanimation and Intensive Care, Skopje, N. Macedonia*

**Berrin Gunaydin, MD, PhD**

*Professor of Anesthesiology, Gazi University, Ankara, Turkiye*

**Christian Haslinger, MD, PhD**

*Professor, Senior Physician, Head of Clinical Research, Obstetrics Clinic, Universitätsspital Zürich, Switzerland*

**Justus Hofmeyr, MD**

*Professor, Department of Obstetrics and Gynecology, Faculty of Medicine, University of Botswana, Gaborone, Botswana.*

**Daniel HOLTZ, MD**

*FMH für Angiologie and FM für Innere Medizin, Gefässmedizin Rapperswil, Rapperswil, Switzerland*

**Fatima Khatoon, MD, PhD**

*Consultant anesthetist, Ashford and St Peter's Hospitals NHS Foundation Trust, United Kingdom.*

**Wolfgang Korte, MD, PhD,**

*Professor of Medicine (University of Berne), Head Physician and Director of Center for Laboratory Medicine, Haemostasis and Haemophilia Center, St. Gallen / Switzerland*

**Sergei Marchenko, MD, PhD**

Professor, Department of Cardiovascular Surgery, Pavlov First Saint Petersburg State Medical University, St. Petersburg, Russian Federation

**Vicki Morton- Bailey, DNP, MSN, AGNP-BC**

DNP Adult-Gerontology Nurse Practitioner, North Carolina, USA

**Filip Naumovski, MD**

Attending, Ss."Cyril and Methodious", UKIM, University in Skopje, Medical Faculty, Skopje University Clinic for Anesthesia Reanimation and Intensive Care, Skopje, N. Macedonia

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Medical Affairs Lead Oncology, Johnson and Johnson Innovative Medicine, Zug, Switzerland

**Ecaterina Scarlatescu, MD, PhD**

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**Tina Tomić Mahečić, MD, PhD**

Primarius, Senior Consultant in Anesthesiology and Intensive Care Medicine, University Hospital Clinic Zagreb, Croatia.

**Paul R. Vogt, MD**

Professor, Hirslanden Clinics, Zurich; Switzerland, Director, President EurAsia Heart Foundation