



7th IUA Course for Young Vascular Specialists

July 10 - 14, 2019
Prague, Czech Republic



SCIENTIFIC PROGRAM

Updated on April 29, 2019

Wednesday, July 10

from 12.00 *Arrival*
19.30–21.30 *Get-Together Dinner*

Thursday, July 11

- 9.00–9.30 **Introductory Remarks**
K. Roztocil (Czech Rep.), J. Fareed (USA), J. Pitha (Czech Rep.), P. Carpentier (France)
- 9.30–10.00 **Pre-Course Evaluation Test**
J. Pitha (Czech Rep.), K. Roztocil (Czech Rep.)
- 10.00–10.15 *Coffee mini-break*
- 10.15–12.00 Detection and Management of (Cardio)Vascular Risk Factors**
Moderators: J. Pitha (Czech Rep.), TBA
- 10.15–10.40 **Risk Factors for Cardiovascular Diseases and Their Management with Focus on PAD**
J. Pitha (Czech Rep.)
- 10.40–11.05 **Diabetes Mellitus and Vascular Disease**
P. Pithova (Czech Rep.)
- 11.05–11.30 **Detection of Preclinical Atherosclerosis Using Ultrasound and Its Value in Cardiovascular Risk Assessment**
TBA
- 11.30–12.00 **Panel discussion**
- 12.00–13.00 *Lunch*
- 13.00–15.15 Peripheral Arterial Disease**
Moderator: J. Chlupac (Czech R.)
- 13.00–13.25 **Diagnostic Approaches to PAD & Medical Management**
TBA
- 13.25–13.50 **Surgical & Interventional Treatment of PAD**
TBA
- 13.50–14.15 **Stem Cells in PAD Treatment – Clinician’s Perspective**
L. Guo (China) – TBC
- 14.15–14.40 **Anticoagulant/Antiplatelet Combinations and PCSK9 Inhibitors in the Management of Atherosclerotic Progression**
E. Ramacciotti (Brazil)



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- 14.40–15.15 Panel discussion
- 15.15–15.30 *Coffee mini-break*
- 15.30–17.00 **Hands-On Workshops**
Duplex Ultrasound of Peripheral Arteries & Abdominal Aorta (4 groups)

Friday, July 12

- 9.00–11.00 **Venous Thromboembolism I**
Moderators: J. Hirmerova, K. Roztocil (Czech Rep.)
- 9.00–9.25 Pathogenesis of Thrombotic and Vascular Disorders: Update on the Newer Mechanisms
J. Fareed (USA)
- 9.25–9.50 Thrombophilias
J. Hirmerova (Czech Rep.)
- 9.50–10.15 VTE Risk Stratification Including the Caprini Score
A. Tafur (USA)
- 10.15–10.40 Advances in the Diagnosis and Medical Management of Venous Thromboembolism
E. Ramacciotti (Brazil)
- 10.40–11.00 Panel discussion
- 11.00–11.15 *Coffee mini-break*
- 11.15–13.00 **Venous Thromboembolism II**
Moderators: J. Hirmerova, K. Roztocil (Czech Rep.)
- 11.15–11.40 Perioperative Anticoagulation Management
A. Tafur (USA)
- 11.40–12.05 Surgical and Endovascular Management of Venous Thromboembolism
E. Ramacciotti (Brazil)
- 12.05–12.30 Can We Prevent DVT Recurrence?
E. Ramacciotti (Brazil)
- 12.30–12.50 Panel discussion
- 12.50–13.50 *Lunch*



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- 13.50–15.50** **Chronic Venous Disease**
Moderators: K. Roztocil (Czech Rep.)
- 13.50–14.15 Pathophysiology of Chronic Venous Disease and Related Disorders
C. Lattimer (UK)
- 14.15–14.40 Venoactive Drugs
K. Roztocil (Czech Rep.)
- 14.40–15.20 Open and Endovascular Treatment of Varicose Veins – Comparison of Methods
R. Vlachovsky (Czech Rep.)
- 15.20–15.45 Air Plethysmography and the New Venous Drainage Index
C. Lattimer (UK)
- 15.45–16.15 Panel discussion
- 16.15–16.30 *Coffee mini-break*
- 16.30–17.30 **Hands-On Workshops**
Duplex Ultrasound of Peripheral Veins (4 groups)
Air Plethysmography

Saturday, July 13

- 9.00–10.45** **Aortic Disease**
Moderator: J. Chlupac (Czech Rep.)
- 9.00–9.25 Open Repair of Aortic Disease
TBA
- 9.25–9.50 Endovascular Approaches to AAA
S. Nikol (Germany) – TBC
- 9.50–10.15 Diagnostic Approaches
TBA
- 10.15–10.45 Panel Discussion
- 10.45–11.00 *Coffee mini-break*
- 11.00–13.00** **Cerebrovascular Artery Disease and Stroke**
Moderators: H.C. Koennecke (Germany), J. Pitha (Czech Rep.)
- 11.00–11.25 Stroke Management
H.C. Koennecke (Germany)
- 11.25–11.40 The Best Medical Treatment in (A)symptomatic and Not Only Carotid Stenosis – Practical Approach
J. Pitha (Czech Rep.)



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- 11.40–11.55 Patients with (A)symptomatic Carotid Stenosis – Neurologist’s View
H.C. Koennecke (Germany)
- 11.55–12.10 The Best Intervention(s) in (A)symptomatic Carotid Stenosis – Surgeon’s View
J. Chlupac (Czech Rep.)
- 12.10–12.25 The Best Intervention(s) in (A)symptomatic Carotid Stenosis – Interventional Angiologist’s View
TBA
- 12.25–13.00 Panel discussion
- 13.00–14.00 *Lunch*
- 14.00–15.30 Novel Imaging Methods and Interactive Case Reports**
- 14.00–15.00 Interactive Case Reports
P. Carpentier (France)
- 15.00–15.30 Importance of Microcirculation in the Clinical Approach to Vascular Diseases
P. Carpentier (France)
- 15.30–15.45 *Coffee mini-break*
- 15.45–16.10 Clinical Research & Trials**
- 15.45–16.10 Basic Principles for Clinical and Translational Research in Vascular Medicine – Importance of Clinical Trials
E. Ramacciotti (Brazil)
- 16.15–17.30 **Hands-On Workshops**
Duplex Ultrasound of Carotid Arteries (3 groups)
Duplex Ultrasound of Hemodialysis AV shunts (1 group)
Air Plethysmography

Sunday, July 14

- 9.30–10.45 **Complications in Vascular Interventions – Prevention and Management**
Moderator: TBA
- 9.30–9.55 Main Complications in Vascular Interventions/Surgery
TBA
- 9.55–10.20 Hematologic Problems in Vascular Surgery: Bleeding and Thrombosis
J. Fareed (USA)
- 10.20–10.45 Panel discussion



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- 10.45–11.00 *Coffee mini-break*
- 11.00–13.00 Lymphology and AV Malformations**
Moderator: A. Tafur (USA)
- 11.00–11.35 Lymphatic Disorders: An Overview, Advances in Therapy and Clinical Cases
I. Quere (France) – TBC
- 11.35–12.10 Vascular Malformations: An Overview, Advances in Therapy and Clinical Cases
A. Tafur (USA)
- 12.10–12.45 Vascular Aneurysms (title to be specified)
R. Novotny (Czech Rep.)
- 12.45–13.00 Panel discussion
- 13.00–14.00 *Lunch*
- 14.00–15.30 Case Reports I**
Moderators: J. Pitha (Czech Rep.), TBA
- 15.30–15.45 *Coffee mini-break*
- 15.45–17.00 Case Reports II**
Moderators: J. Pitha (Czech Rep.), TBA
- 17.00 Closing Remarks