



## 18<sup>TH</sup> EUROPEAN ANGIOLOGY DAYS

NOVEMBER 26<sup>th</sup> - 28<sup>th</sup>, 2021  
International Academic Web Conference



CHALLENGES IN AGEING, BIG DATA, COVID19:  
The role of Angiology/Vascular Medicine in a changing world

## Advanced Program

EACCME Credits requested

[www.vas-int.net](http://www.vas-int.net)

### 26th NOVEMBER

6.00 PM CET

**OPENING 18<sup>th</sup> EADays – Introductory Lecture**  
**VAS President Mariella Catalano-IT**

6.30 – 8.30 PM CET

**Scientific Session: 30 years of worldwide battles and the future in health.**  
**Focus on Vascular**

**Chairpersons: Gerry Fowkes UK - Gerit Schernthaner AT-Mariella Catalano IT-  
Dusan Suput SL**

**Vascular disease trend**

**Gerry Fowkes VAS Board-UK**

**Woman health and vascular disease**

**Peggy Maguire EIWH-IRL**

**Non stop revolution in vascular care**

**Gerit Schernthaner VAS Board-AT**

**Harmonized training quality: a right in health**

**Vassilios Papalois UEMS-BE**

**Discussion**

8.30-9.00 PM CET

**Lecture: The right of wellbeing (TBD)**

9.00-9.30 PM CET

**VAS International Honorary Awards**

#### **VAS International Honorary Gustav Born Award for Research**

*Committee: Mariella Catalano (Milan, IT)- Isabelle Durand-Zaleski (Paris, FR)-  
Grigorios Gerotziafas (Paris, FR)-Paolo Gresele (Perugia, IT)-Clive P. Page (London,  
UK)- Carlo Patrono (Rome, IT) and Beverley Hunt (London, UK) M.V. Huisman  
(Leiden, NL) -Pavel Poredos (Huston, USA and Ljubliana, SL)-Oliver Schlager (Vienna,  
AT) -Angela Shore (Exter, UK)-Dusan Suput (Ljubliana, SL) -Gregory Lip (Liverpool,  
UK)- Renata Cifková (Prague, CZ)*

#### **VAS International Honorary Klaus Breddin Award for Education**

*Committee: Sergio Coccheri (Bologna, IT)-Job Harenberg (Heidelberg, DE)-Bengt  
Fagrell (Stochkolm, SE) Michael Lichtenberg (Arnsberg, DE)-Dan Olinic (Cluj Napoca,  
RO)-Henri Bounameaux (Geneva, CH) and Endre Kolossvary (Budapest, HU) -Jawed  
Fareed (Chicago, USA) -Paolo Gresele (Perugia, IT) Matija Kozak (Ljubliana, SL) -  
Bernhard Lammler (Mainz, DE) -Edelgard Lindhoff-Last (Frankfurt, DE) Karel Roztocil  
(Prague, CZ)-Gerit Schernthaner (Vienna, AT)*

9.30 PM CET

**ONLINE CONCERT**



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### 27th NOVEMBER

8.00-9.00 AM CET

#### Scientific Joint Sessions: New generation Collaboration for Vascular Diseases

Join Session VASYoung – IUAYoung

Chairpersons: *Chris Manu UK* and TBC

VAS launches a stable collaboration between Young organizations/committees to have stable interactions and common goals.

Introduction by VAS: call for collaboration and coordinate actions *Chris Manu UK*

Differences in different countries

Discussion

9.00 – 11.30 AM CET

#### Scientific Sessions: Peripheral Artery Disease in the era of COVID19 Pandemic

Chairpersons: *Grigorios Gerotziapas FR- Matija Kozac SL- Marc Righini CH- Benilde Cosmi IT*

Microcirculation alteration, endothelitis and hypercoagulability: a common field in PAD and COVID-19. *Jawed Fareed USA*

Update on the biomarkers of hypercoagulability and endothelial cell activation in patients with COVID-19 *Ben Brenner IL*

COVID-19 and arterial thrombosis *Ioannis-Georgios Kanakakis GR*

Strategies for continuous medical education adapted for the management of PAD patients with COVID-19. *Claude Benhamou FR*

Vaccine against SARS-CoV-2 and risk of thrombosis. Facts and illusions

*Ismail Elalamy FR*

Discussion

11.40 AM – 13.00 PM CET

#### Scientific Sessions VAS &ESM (European Society for Microcirculation): Contemporary Assessment of Microcirculation in Clinical Settings

Chairpersons: *Boy Houben NL-Pavel Poredos SL-Peter Klein-Weigel DE-Sara Therani SE*

Microcirculatory assessment in PAD and acral ischemia – necessary or just nice to have. *Michael Gschwandtner AT*

Tissue-optical perfusion pressure: a simple, reliable, and fast assessment of pedal microcirculation in PAD *Georg Horstick DE*

O2C (Oxygen-to-see) for fast punctual assessment of microcirculation in critical limb and acral ischemia *Peter Klein-Weigel DE*

PeriCam – a widescreen tissue blood perfusion imager based on laser speckle contrast analysis in critical limb and acral ischemia *Katja Muehlberg DE*

Discussion



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1.00-2.00 PM CET

*Long Lunch Break*

2.00 -5.00 PM CET

**Scientific Joint Sessions VAS & SVM-USA: Aging and Vascular Disease**

Chairpersons: *Naomi Hamburg USA-SVM- Gerry Fowkes EU-VAS*

Chronological versus biological age: lessons from progeria *Vincente Andrès ES-EU*

Subjective Aging and cardio-vascular disease *Yannick Stephan FR-EU*

Insights into vascular aging from genetic models *Francesca Seta USA*

Sex differences in cardiovascular aging *Emily Lau USA*

Social determinants and aging *Paola Zaninotto UK-EU*

Frailty and outcomes in the PAD patient *Ehrin Armstrong USA*

Ageing in the digital era *Carmen Moret-Tatay ES-EU*

Keys to optimal vascular aging *Naomi Hamburg USA*

Discussion

5.00-5.30 PM CET

**Lecture**

5.45-6.00 PM CET

**First Joint Workshop**

**Vascular Medicine Worldwide- VAS International Consortium and  
UEMS Divison on Angiology/Vascular Medicine  
Up-date on European process**

Chairpersons: *Dan Olinic RO- Muriel Sprynger BE- MPaula Colgan IRL*

Up-dated approved UEMS European Training Requirements  
on Angiology/Vascular Medicine Document *JClaude Wautrecht BE*

Virtual process of Validation and Accreditation for Centres (during Covid  
Pandemic) *Caitriona Canning IRL*

Next CESMA European Exam *Dan Olinic RO*

6.00- 7.00 PM CET

**Second Workshop: Other news on VAS Actions**

Chairpersons: *Agata Stanek PL-Christian Schaefer DE-Dilek Erer TK-Manlio Prior IT*

VAS European Courses: why?

New open -Capillaroscopy Basic Course *Antonella Marcoccia IT*

New VAS European Vascular Ultrasound WG *Peter Marchang AT*

The VAS European Course on Vascular Ultrasound *Ales Blinc SL*



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### VAS Affiliated Journals:

International Angiology  
Journal of Clinical Medicine

Armando Marsilio PT  
May Xie USA

7.00-7.40 PM CET

### Selected Abstracts VASYoung

Chairpersons: *Dilek Erer TK -Zsolt Pecsvarady HU- Jeanette Mayer IT*

Three-dimensional spheroids creating for studying vasculogenic tumour  
Mimicry *Elizaveta Prosekina RU*

The VaSera heart-to-ankle pulse wave velocity is a nearly diastolic wave  
speed metric *Alessandro Giudici NL*

Management for venous ulcers in our hospital *Takahiro Imai JP*

Vascular aging and telemedicine innovation *Daniel Kulin HU*

Evaluation of serum D-dimer levels in the active and quiescent phase of  
Buerger's disease *Abdolali Chavoshan IRN*

Acute-phase protein reactants in Buerger's disease: Is it a systemic disease?  
*Shayan Keramat IRN, Oguz Karahan TK, Malay Patel IND, Bahare Fazeli IRN.*

## 28th NOVEMBER

8.00 AM-9.30 AM CET **Scientific Session: Big Data and Vascular Medicine**

Chairpersons: *Sergio Pillon IT- Zsolt Pecsvarady HU- Isabelle Durand-Zaleski EU-  
Jonas Spaak SE*

Big data and Artificial Intelligence in Public Health *From HU ok*

Digital medicine and big data in Rheumatology *Jutta Richter DE*

The Truck project *Zsolt Pecsvarady HU*

Imaging of peripheral microcirculation and the role of artificial intelligence  
*Kristen M. Meiburger IT*

Discussion

9.30 - 12.30 AM CET **Scientific Joint Session: Prevention the Mandatory view of the future**

### ➤ Key Points on Prevention

Chairpersons: *Michael Lichtenberg DE-Oliver Schlager AT- Mikka Vikkula BE-  
Renata Cifkova CZ*

Life styles and influence on genetics

*Mathias Rask-Andersen SE*



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Residual Risk: a lifetime perspective

*Frank L J Visseren NL*

Social conditions and limits in prevention

*Endre Kolossvary HU*

Changing Health organization to prevent

*Silvio Garattini IT*

### ➤ VAS Prevention Joint Campaigns

Chairpersons: *Katalin Farkas HU-Gerry Fowkes UK- Agata Stanek PL*

### No more Vascular Amputations!

✓ *International Buerger's Disease Working Group*

Chairpersons: *Pavel Poredos SL- Edwin Stephen OM*

Second Step and on in International WG *Bahar Fazeli IRN-Aaron Liew IRN*  
on behalf of VAS International Buerger WG

✓ *International PAD Strategic Network*

Chairpersons: *Gerry Fowkes UK - Rosa Castro EPHA - Linda Mans NL*

*Gerry Fowkes UK – Maria Viegas EMSA-IFMSA*

*On behalf of the International PAD Strategic Network (all Organisations)*

### No more Venous Ulcers!

Chairpersons: *George Marakomichelakis GR- Luc Moraglia FR*

- *International Venous Ulcers Network (all Organizations) Malay Patel IND*  
*On behalf of the International Venous Ulcers Network*

### Lymphatics need action too

Chairperson: *Evangelos Dimakakos GR- Andrzej Szuba PL*

*Francesco Boccardo IT (on behalf of VAS-ISL-ESL)*

### PAD&Vascular European Days 2022

Chairperson: *Giancarlo Lessiani IT- Hamade Amer FR-Mustapha Sirlak TK*

*Katalin Farkas HU*

*On behalf of all Organizations*

12.30 PM CET – 13.00 PM CEST **European Awards for:**

European Postgraduate Courses. VAS Reference Centres of Excellence, EU Fellowship of  
Excellence - UEMS EU Diplomas and UEMS ETC

*VAS Board*

12:30 - 13.00 PM CET **CLOSING REMARKS**

*Mariella Catalano on Behalf of the VAS Board*

**Scientific Secretariat:** *Interuniversity Research Center on Vascular Disease- University of Milan- IT*  
[vas@unimi.it](mailto:vas@unimi.it) +39-02 50319813



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**Scientific Committee- VAS Board** M. Catalano IT (President)- MP. Colgan IRL- K. Farkas HU- B. Fazeli IRN- FGR.Fowkes UK-G. Gerotziapas FR-P. Klein-Weigel -DE- D.M. Olinic RO- Z. Pecsvarady HU- S. Pillon-IT- G. Scherthaner-AT-J.C. Wautrecht BE

**Thanks the support from:** Personal contributes by Members and University of Milan- University of Vienna- Hungarian Angiology & Vascular Surgery Society (MAET)- Turkish Society of Vascular and Endovascular Surgery (TSVES)- Philippine Society for Vascular Medicine (PSVM)

### Pre-EADays Events

#### 25<sup>th</sup> November

- CESMA-UEMS online Exam for UEMS European Diploma (registration before 20 November 2021) (VAS-Campus Accredited Platform)  
Morning : Written Part  
Afternoon : Oral Part
- 7.00-8.00 PM CET VAS Board Meeting

#### 26<sup>th</sup> November

- 11.00AM-2.00 PM CET UEMS Division Meeting
- Post-EADays Events
- 2.00- 5.00 PM CET VAS Advisory Board Meeting



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<b>25<sup>th</sup> November</b>	<b>26<sup>th</sup> November</b>	<b>27<sup>th</sup> November</b>	<b>28<sup>th</sup> November</b>
<b>CESMA-UEMS Exam</b> (online Accredited platform) <b>Written part</b>	<b>UEMS Division Meeting</b> 11.30 am-2.00 pm	8.00am -1.00pm CET Scientific Sessions	8.00-8.30 am CET VASYoung Abstract  8.30-12.30 am CET Scientific Sessions  12.30-1.00pm CET VAS & UEMS Awards & Clousure
<b>CESMA-UEMS Exam</b> (online Accredited platform) <b>Oral part</b>	6.00 pm CET 8.30 pm Scientific Session and Lecture  8.30-9.15 pm Intern. Honorary Awards	2.00-6.00 pm CET Scientific Sessions and Lecture  6.00-7.00 pm CET Workshops  7.00-7.30 pm CET Abstract	<b>VAS Advisory Board</b> 2.00-4.30 pm CET
<b>VAS Board</b> 7.00-8.00 pm CET	9.15-10.00 pm CET online CONCERT		
	<b>EADays</b>	<b>EADays</b>	<b>EADays</b>