



ESM Newsletter 1/2021

Dear members of the European Society for Microcirculation, dear colleagues,

Please find attached the newsletter 1-2021 to highlight ongoing and future activities of the ESM and its national societies.

We are glad to welcome new members of our ESM Strategy Committee in our team and would like to include in the next issues of our newsletter also the presentation of new members, featured labs, recent articles etc. If you would like to contribute to these new features, do not hesitate to contact us. The e-mails are on our website: www.esmicro.eu.

In addition, we would be grateful, if you could support us to establish a presence of the ESM on selected social media platforms. We suggest initially Twitter and LinkedIn as platforms for our society. In this context, we would like to appoint young/young at heart Social Media Experts/Ambassadors who wish to post news from our society on a regular manner.

We would be glad, if you could send us your feedback, whether you or your young colleagues would be willing to participate and how do you would envision the presence of our society on online/social media platforms in the future.

We are looking forward to your response.

Best regards, also from the whole ESM team, and wishing you all a very Happy Easter,



Elena Osto



Anja Meissner



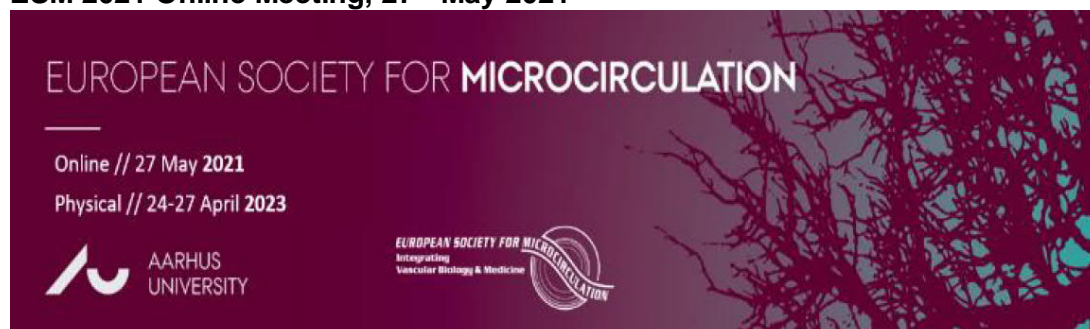
Pranitha Kamat



Henning Morawietz

Content

ESM 2021 Online Meeting, 27th May 2021



EVBO/ESM Summer School, 13-15 July 2021



EVBO
EUROPEAN
VASCULAR BIOLOGY
ORGANISATION

SAVE THE DATE
13-15 July 2021
10:00-14:00 CEST

EUROPEAN SOCIETY FOR MICROCIRCULATION
Integrating
Vascular Biology & Medicine

Vascular Biology Summer School
Cutting-edge know-how and networking for a successful PhD and beyond
Location: Zoom

71st Annual British Microcirculation and Vascular Biology Society Conference,
15th and 16th April 2021



BMVBS
Translational benefits of targeting the
microcirculation
71st Annual British Microcirculation and Vascular Biology
Society Conference
15th and 16th April 2021

First Announcement for the Joint Dutch German Vascular Biology Meeting,
3-5 November 2021



JOINT VASCULAR BIOLOGY MEETING
German Society for Microcirculation and Vascular Biology
and
Netherlands Vascular Biology Organisation
3 – 5 November 2021
Göttingen, Germany

Journal of Vascular Research


JVR
Journal of Vascular Research



RESEARCH

Karger

ESM 2021 Online Meeting, 27th May 2021 – Invitation for Registration

Dear ESM Members

The ESM Meeting 2021 will be held as an online meeting on 27th May 2021, as previously announced (www.esmicro.eu). This one-day online meeting replaces the ESM2021 Aarhus, Denmark 4 day meeting (postponed until April 2023) due to the global coronavirus pandemic. The ESM Executive Committee and the Aarhus meeting organizing team acknowledged the importance of maintaining the visibility of the society and to encourage interactions with our European colleagues, resulting in the organization of this virtual event. The meeting will consist of two plenary speakers and short oral presentations selected from the submitted abstracts, with a focus on presentations from our Early Career Researchers if possible. We have also included time for breakout discussion sessions both with a thematic focus (if possible) and for social interaction. Unfortunately, coffee will not be provided, but this will give us an opportunity to meet friends and colleagues to discuss all matters of vascular biology and life in general!

Date and Time: Thursday 27th May 2021; 9.15am-5.00pm CEST / 8.15am - 4.00pm BST

Meeting Registration: [Registration is FREE.](#)

Please register as soon as possible and no later than **15th May 2021.**

Register using the following link <https://www.eventbrite.co.uk/e/european-society-for-microcirculation-online-meeting-2021-tickets-141275417577> You will receive a ticket from Eventbrite once you have registered, please note the 'additional information' section at the end of the email.

More details can be found on the webpage of the conference: <https://conferences.au.dk/esm>

We hope to meet you all virtually at the on-line meeting!

Stay safe and healthy

Best wishes ESM Meeting Organising Team

EUROPEAN SOCIETY FOR MICROCIRCULATION

Online meeting // 27 May 2021

A correctly functioning microcirculation is a physiological imperative, and the role the microcirculation has for many pathological conditions has become increasingly recognized.

We are doing our utmost to assemble a great microcirculatory program, with quality presentations, ample time for discussion as well as for professional and social interactions.

Join the European Society for Microcirculation online meeting 2021 and be inspired by colleagues studying the varying aspects of the microcirculation!


www.conferences.au.dk/esm2021

EUROPEAN SOCIETY FOR MICROCIRCULATION
Integrating
Vascular Biology & Medicine



European Society for Microcirculation Conference 2021

Conferences > ESM 2021



Welcome to ESM 2021
One-day on-line meeting 27 May

This one-day on-line meeting replaces the ESM2021 Aarhus, Denmark 4 day meeting (postponed until April 2023) due to the global coronavirus pandemic.

The ESM Executive Committee and the Aarhus meeting organizing team acknowledged the importance of maintaining the visibility of the society and to encourage interactions with our European colleagues, resulting in the organization of this virtual event.

The meeting will consist of two plenary speakers and 12 short oral presentations selected from the submitted abstracts, with a focus on presentations from our Early Career Researchers if possible.

We have also included time for breakout discussion sessions both with a thematic focus (if possible) and for social interaction.

Register for the Meeting

This event is free.

Please register with: title, name, department, institution, position, email address



Join the European Society for Microcirculation



Confirmed Plenary Speakers

- › Markus Sperandio,
Ludwig-Maximilians University Munich, Germany
 - › *E-Selectin – a key regulator of neutrophil recruitment*
- › Joanna Kalucka,
Aarhus University, Denmark.
 - › *Cellular Heterogeneity and Metabolic Plasticity of Endothelial Cells*

Programme Schedule

- › 9.15 ESM General Assembly
- › 10.00 Plenary lecture
- › 10.45 6 x 10+5 min presentations
- › 12.15 Coffee and break out groups (social)
- › 13.00 Plenary lecture
- › 13.45 6 x 10+5 min presentations
- › 15.15 – 17.00 Coffee and chat, break out groups (Thematic)

Abstract Submission

- › Short presentations will be selected from the abstract submission process
- › Abstracts to be formatted using our guidelines. Guidelines will soon be provided here in a PDF.
- › Completed abstracts to be submitted by email to imb@biomed.au.dk
- › Abstract Deadline:
15th March 5pm CET

Organizers

Professor
Christian Aalkjær



Aarhus University, Denmark

Professor
Cor de Wit



University of Lübeck,
Germany

Professor
Henning Morawietz



Technische Universität
Dresden, Germany

Professor
Jo De Mey



Maastricht University, the
Netherlands

Professor
Nicola J Brown



University of Sheffield, UK

Professor
Ulf Simonsen



Aarhus University, Denmark

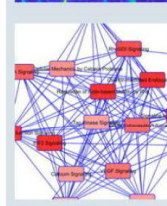
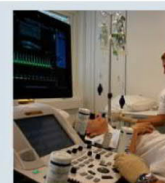
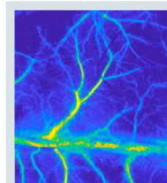
Professor
Ylva Hellsten



University of Copenhagen,
Denmark

One conference

Several aspects of microcirculation



Save the date:

ESM 2023
24-27 April

Revised 22.02.2021 - [Website team at Health](#)

Aarhus University

- › About Aarhus University
- › Building map Aarhus University

Transport

- › Getting to Aarhus
- › Getting around in Aarhus

Hotels

- › Aarhus
- › Copenhagen

Practical information

- › Practical information
- › Wireless network

Spare time?

- › About Aarhus
- › Visit Aarhus (national tourist agency)

Useful apps

- › AU Find App
- › Visit Aarhus Apps

Accessibility Statement

EVBO/ESM Online Summer School for young scientists 2021

Date: 13-15 July 2021 10:00-14:00 (CET)

Eligibility: Postgraduate students with EVBO/ESM membership. No limit in number of participants.

€30 sign-up fee for non-EVBO/ESM members, automatic membership for 1 year

Aim: to provide postgraduate students an opportunity to learn about key questions and cutting-edge methodologies in vascular biology, to discuss among peers and with experts in the field, to train in the presentation and discussion of their data.

Mixed Format

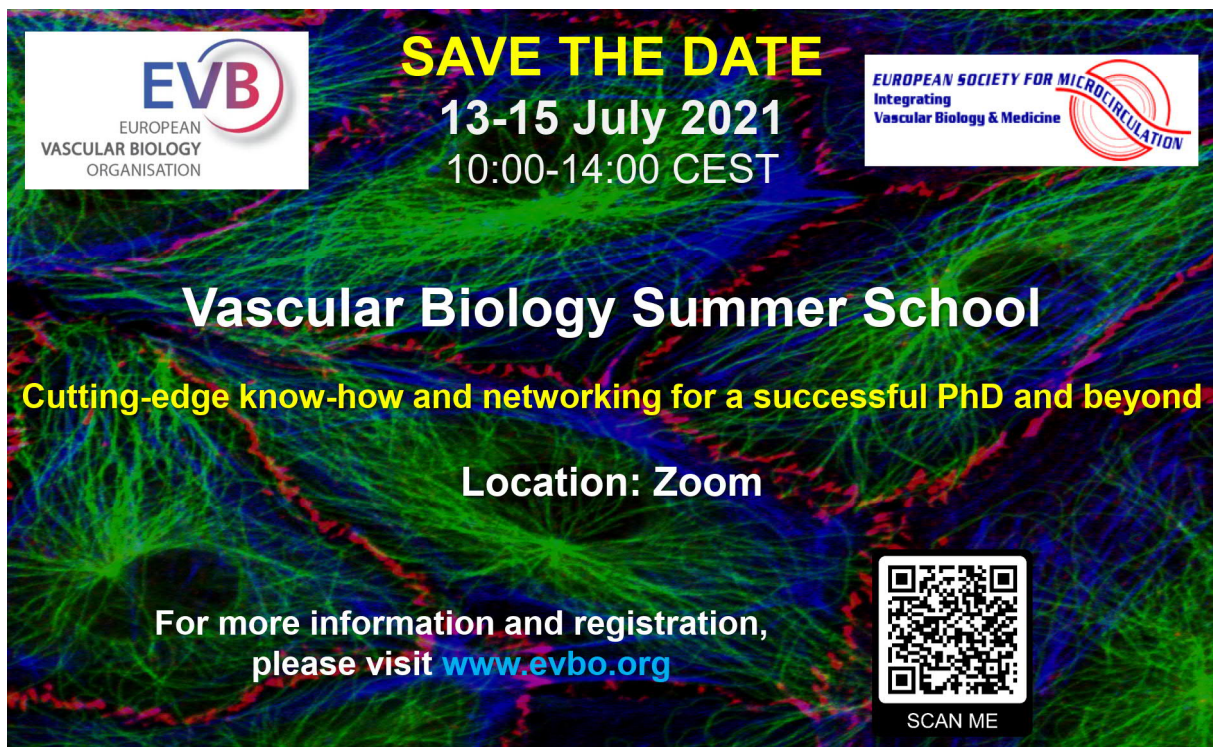
- Short introductory seminar by experts in the field (*last authors*)
- HOW TO and Q&A (*by first and last authors*) are combined: interactive format/videos welcome
- Panel discussions
- Presentations by students

Awards: based on presentations selected from the abstracts

Application: abstract (250 words, voluntary), motivation letter (max 150 words), one page CV

Organizers: Mauro Siragusa, Paola Campagnolo, Fiona Wilkinson, Graeme Birdsey, Jaap van Buul.

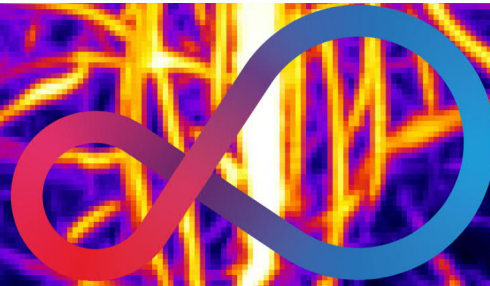
Motto: Cutting-edge know-how and networking for a successful PhD and beyond



The poster features a background of colorful, fibrous structures in green, blue, and red. At the top left is the EVBO logo (European Vascular Biology Organisation). At the top right is the logo for the European Society for Microcirculation, which includes the text 'Integrating Vascular Biology & Medicine'. The central text reads 'SAVE THE DATE' in yellow, followed by '13-15 July 2021' and '10:00-14:00 CEST' in white. Below this, the title 'Vascular Biology Summer School' is written in large white letters, with the motto 'Cutting-edge know-how and networking for a successful PhD and beyond' in yellow underneath. The location 'Location: Zoom' is centered in white. At the bottom left, it says 'For more information and registration, please visit www.evbo.org'. At the bottom right, there is a QR code with the text 'SCAN ME' below it.

The on-site ESM/EVBO Summer School has been postponed due to the global coronavirus pandemic and will be held 2022 in **Krakow, Poland**.

71st Annual British Microcirculation and Vascular Biology Society Conference, 15th and 16th April 2021



BMVBS

Translational benefits of targeting the microcirculation

71st Annual British Microcirculation and Vascular Biology Society Conference
15th and 16th April 2021

Confirmed Plenary Speakers:

Professor Ralf Adams (Max Plank Institute)
Dr Claire Clarkin (University of Southampton)
Professor Katrien De Bock (ETHZürich)
Professor Ylva Hellsten (University of Copenhagen)
Professor Costantino Iadecola (Weill Cornell Medicine, New York)
Dr Georgia Mavria (University of Leeds)
Dr Katerina Rohlenova (Czech Academy of Sciences)
Professor Joanna Wardlaw (University of Edinburgh)

Registration
is **FREE!**

Prizes for talks and e-posters from submitted abstracts

Abstract deadline: 5th March 2021

For registration details and abstract forms visit our websites:

<https://eu.eventscloud.com/website/3880/>

<https://www.microcirculation.org.uk/>



First Announcements for the Joint Dutch German Vascular Biology meeting 2021

Dear Colleagues,

We are delighted to announce the third joint meeting between the German Society for Microcirculation and Vascular Biology, and the Netherlands Vascular Biology Organisation (DEBS/MiVaB) to be held 3-5 November 2021, Göttingen, Germany.

The third joint meeting of the Dutch and German Vascular Biology societies will bring together investigators from all fields of vascular biology for the exchange of new concepts and discussions of outstanding questions in the field. Presentations of the latest discoveries will be provided by internationally recognised scientists and emerging young stars. The program consists of plenary sessions and poster sessions. Topics addressed include coronary angiogenesis, angiocrine signalling, lymphatics, mechano-sensing, neuro-vascular interactions, revascularization strategies, vascular adaptations in hypoxia & metabolic stress. We furthermore have dedicated sessions addressing novel developments in the field of systems biology - single cell sequencing, iPS technologies and cardiovascular organoids, and high-end imaging modalities for studying cellular behaviors.

At present 25 speakers confirmed their contribution, including the Nobel laureate Stephan Hell (see the attached flyer). Additional slots for oral presentations will be allocated based on selections from the submitted abstracts. Several travel grants, including the Aletta Jacobs award, and supported by the European Vascular Biology Organisation (EVBO) will be made available to junior researchers submitting their abstract to the meeting. <https://gfmvb.com/> or <https://debsociety.nl/>.

Pending the world-wide Covid-19 situation in the autumn of 2021, the meeting may adopt a hybrid or online format.

The University of Göttingen is one of the oldest and largest Universities in Germany, and Göttingen is a lively students city with a strong scientific as well as social spirit. Besides science, we are therefore committed to organise an equally exciting social program aimed at promoting a warmhearted ambiance, accommodating initiation of collaborative efforts, exchange of ideas and cultural values.

Looking forward to welcoming you at the meeting:

Jaap van Buul (Sanquin, Amsterdam)

Ed Eringa (VU, Amsterdam)

Rabea Hinkel (DPZ, Göttingen)

Ferdinand le Noble (KIT, Karlsruhe)



JOINT VASCULAR BIOLOGY MEETING
German Society for Microcirculation and Vascular Biology
and
Netherlands Vascular Biology Organisation
3 – 5 November 2021
Göttingen, Germany

Confirmed speakers

Rui Benedito, Ebba Brakkenhielm, Paul Quax, Andrew Baker
Jeroen Bakkers, Susanne Fleig, Liz Jones, Tim Chico, Eldad Zhahor
Friedemann Kiefer, Sarah de Val, Katie Bentley, Christian Kupatt
Shahin Rafii, Christopher Chen, Stephan Huvneers
Stefanie Dimmeler, Maximilian Ackermann, Katrien de Bock
Wolfram Zimmermann, Stefan Pöhlmann, Riikka Kivelä
Kristy Red-Horse, Christiana Ruhrberg, Karina Yaniv

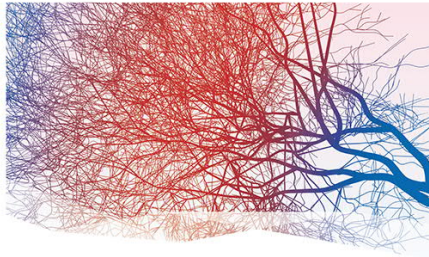
More information at: www.gfmvb.org

The official journal of the European Society for Microcirculation:
Journal of Vascular Research



JVR

Journal of Vascular Research



RESEARCH

Karger



Editor: Brant E. Isakson (Charlottesville, VA)

Website: <https://www.karger.com/Journal/Home/224160>