Meeting of the German Society for Microcirculation and Vascular Biology (GfMVB)
October 25 – 27, 2019 in Heidelberg

Friday, October 25
12:00-13:00  Welcome & Registration
13:00-13:10  OPENING

**Symposium 1: Organ-specific vascular features (13:10 - 15:10)**
*Chairs: tba*
13:10-13:40  Introductory Keynote Lecture - “Angiocrine signals - past and present”
  *Eckhard Lammert (University of Düsseldorf, Germany)*
13:40-14:05  Lecture 1 -
  *Sergij Goerd (Heidelberg University, Mannheim, Germany)*
14:05-14:30  Lecture 2 -
  *Karina Yaniv (Weizmann-Institute of Science, Rehovot, Israel)*
14:30-14:45  Short talks (selected from abstracts) – tba
14:45-15:00  Short talks (selected from abstracts) – tba
15:10-15:40  COFFEE BREAK

**Symposium 2: Vascular homeostasis, aging and repair (15:40 - 17:40)**
*Chairs: tba*
15:40-16:10  Introductory Keynote Lecture -
  *Stefanie Dimmeler (University of Frankfurt, Germany)*
16:10-16:35  Lecture 1 -
  *Anna Randi (Imperial College, London, UK)*
16:35-17:00  Lecture 2 -
  *William Sessa (Yale School of Medicine, USA)*
17:00-17:25  Lecture 3 -
  *Anjali Kusumbe (University of Oxford, UK)*
17:25-17:40  Short talk (selected from abstracts) – tba
17:40-18:10  COFFEE BREAK

**Aletta Jacobs memorial - young investigator award session (18:10 - 19:00)**
*Introduction (Ferdinand le Noble)*
18:15-18:30  Short talks (selected from abstracts) – tba
18:30-18:45  Short talks (selected from abstracts) – tba
18:45-19:00  Short talks (selected from abstracts) – tba

Welcome reception & Poster session 1 (19:00 - 20:30)
PhD/MD student party (~20:30-...
Saturday, October 26

**Symposium 3: Vascular metabolism (8:30 - 10:30)**

*Chairs: tba*

- **8:30-9:00** Introductory Keynote Lecture - 
  *Michael Potente (Max Planck Institute for Heart & Lung Research, Bad Nauheim, Germany)*
- **9:00-9:25** Lecture 1 - 
  *Christian Rask-Madsen (Joslin Diabetes Center, Boston, USA)*
- **9:25-9:50** Lecture 2 - 
  *Massimo Santoro (University of Padua, Italy)*
- **9:50-10:05** Short talks (selected from abstracts) – tba
- **10:05-10:20** Short talks (selected from abstracts) – tba
- **10:30-11:00** COFFEE BREAK

**Hermann Rein - young investigator award session (11:00 - 12:00)**

*Introduction (Henning Morawietz)*

- **11:10-11:25** Short talks (selected from abstracts) – tba
- **11:25-11:40** Short talks (selected from abstracts) – tba
- **11:40-11:55** Short talks (selected from abstracts) – tba

- **12:00-14:30** LUNCH & Lunch Workshops (13:00-14:00), Poster session 2

**Symposium 4: Biomechanical control of vascular differentiation & function (14:30 - 16:30)**

*Chairs: tba*

- **14:30-15:00** Introductory Keynote Lecture - 
  *Stefan Offermanns (Max Planck Institute for Heart & Lung Research, Bad Nauheim, Germany)*
- **15:00-15:25** Lecture 1 - 
  *Lydia Sorokin (University of Münster, Germany)*
- **15:25-15:50** Lecture 2 - 
  *Ferdinand le Noble (University of Karlsruhe, Germany)*
- **15:50-16:05** Short talks (selected from abstracts) – tba
- **16:05-16:20** Short talks (selected from abstracts) – tba
- **16:30-17:00** COFFEE BREAK

**Symposium 5: Microcirculatory tumor progression and metastasis (17:00 - 19:00)**

*Chairs: tba*

- **17:00-17:30** Introductory Keynote Lecture - 
  *Gabriele Bergers (Leuven Center for Cancer Biology, Belgium)*
- **17:30-17:55** Lecture 1 - 
  *Michele De Palma (ISREC-Swiss Institute for Experimental Cancer Research, Switzerland)*
- **17:55-18:20** Lecture 2 - 
  *Lena Claesson-Welsh (Uppsala University, Sweden)*
- **18:20-18:35** Short talks (selected from abstracts) – tba
- **18:35-18:50** Short talks (selected from abstracts) – tba
- **19:00 -...** Social Event
Sunday, October 27

Symposium 6: Mural-endothelial crosstalk (8:30 - 10:30)
Chairs: tba

8:30-9:00 Introductory Keynote Lecture -
Hellmut Augustin (Heidelberg University / German Cancer Research Center, Germany)
9:00-9:25 Lecture 1 -
Michaela Kuhn (University of Würzburg, Germany)
9:25-9:50 Lecture 2 -
Andrew Baker (The University of Edinburgh, UK)
9:50-10:05 Short talks (selected from abstracts) – tba
10:05-10:20 Short talks (selected from abstracts) – tba
10:30-11:00 COFFEE BREAK

Symposium 7: Endothelial cell-cardiomyocyte communication (11:00 - 13:00)
Chairs: tba

11:00-11:30 Introductory Keynote Lecture -
Rikka Kivelä (University of Helsinki, Finland)
11:30-11:55 Lecture 1 -
Andreas Fischer (Heidelberg University / German Cancer Research Center, Germany)
11:55-12:20 Lecture 2 -
Johannes Backs (Heidelberg University, Germany)
12:20-12:35 Short talks (selected from abstracts) – tba
12:35-12:50 Short talks (selected from abstracts) – tba
13:00-14:00 LUNCH

Symposium 8: Immuno-vascular communication skills (14:00 - 16:00)
Chairs: tba

14:00-14:30 Introductory Keynote Lecture -
Jaap van Buul (Sanquin Research and Landsteiner Laboratory, Amsterdam, The Netherlands)
14:30-14:55 Lecture 1 -
Barbara Walzog (University of Munich, Germany)
14:55-15:20 Lecture 2 -
tba (tba)
15:20-15:35 Short talks (selected from abstracts) – tba
15:35-15:50 Short talks (selected from abstracts) – tba
16:00 Awards & Closing remarks