



## **Wihuri Research Institute Symposium 2024**

August 15, 2024, 8.30 am – 5.30 pm, Hanaholmen Cultural Center

### **Vascular Specialization in Tissue Homeostasis and Disease**

#### **Vascular Barriers**

**Lena Claesson-Welsh**, Uppsala  
**Dietmar Vestweber**, Münster  
**Pipsa Saharinen**, Helsinki

#### **Vascular development and specialization**

**Christer Betsholtz**, Uppsala/Stockholm  
**Tatiana Petrova**, Lausanne  
**Friedemann Kiefer**, Münster  
Poster previews

#### **Organ-specific vasculature**

**Gou Young Koh**, Daejeon  
**Ralf Adams**, Münster  
**Susan Quaggin**, Chicago  
Poster previews

#### **Vascular metabolism and growth**

**Michael Potente**, Berlin  
**Rui Benedito**, Madrid



*Preceded by a Doctoral Program course on*

### **Cardiovascular Biology: Mechanistic Insights and Translational Perspectives**

August 14, 2024, 9 am – 4.30 pm, Biomedicum Helsinki

- Physiology of lymphatic and blood vasculatures
- Genetics and mechanisms underlying vascular diseases
- Vascular development
- Vascular cell & structural biology
- Biochemistry of vascular growth factors
- Metabolic regulation of the vasculature
- Cardiovascular disease
- Vascular trafficking of immune cells

*The Symposium and the Course are free of charge for participants*

*Detailed Symposium program [www.wri.fi](http://www.wri.fi)*

*Detailed Course program [DPBM-225](#)*

*Students can receive in total 3 ECTS*

*[Register by 24 June 2024 on www.wri.fi](http://www.wri.fi)*