

| Monday | | |
|---------------|--|---|
| Afternoon | 12:45 | Welcome |
| | Fundamentals of resistance arteries | |
| | 13:00-13:35 | Manuel Navedo (University of California, Davis) <i>Ion channels – key regulators of resistance arteries</i> |
| | 13:35-13:55 | Selected from abstracts |
| | 13:55-14:15 | Selected from abstracts |
| | 14:15-14:35 | Selected from abstracts |
| | 14:35-14:55 | Selected from abstracts |
| | 14:55-15:30 | Break & Check in |
| | 15:30-16:20 | 10 x 5min Flash talks for posters (Selected from abstracts) |
| 16:30-18:00 | Posters 1 (selected from abstracts) | |
| Dinner | 18:00 | |
| | 19:15-20:00 | Plenary Lecture - Ed van Bavel (Amsterdam UMC) <i>The resistance vasculature in acute ischemic stroke'</i> |

| Tuesday | | |
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| | Vascular imaging | |
| Morning | 9:00-9:35 | Jaap van Buul (University of Amsterdam) <i>High-end microscopy reveals secrets of immune cell trafficking through the vasculature</i> |
| | 9:35-9:55 | Selected from abstracts |
| | 9:55-10:15 | Selected from abstracts |
| | 10:15-10:35 | Selected from abstracts |
| | 10:35-11:00 | Break |
| | Novel Vascular Pharmacology | |
| | 11:00-11:35 | Iain Greenwood (St. George's, University of London) <i>Sex-dependent regulation of arteries: Recent insights</i> |
| | 11:35-11:55 | Selected from abstracts |
| | 11:55-12:15 | Selected from abstracts |
| | 12:15-12:35 | Selected from abstracts |
| 12:35-12:50 | Industry Sponsored Presentation | |
| Lunch | 12:50-14:00 | |
| Afternoon | Inflammation & Phenotypic switching | |
| | 14:00-14:35 | Grant Drummond (La Trobe University) <i>Defining the inter- and intracellular drivers of arterial stiffening in hypertension</i> |
| | 14:35-14:55 | Selected from abstracts |
| | 14:55-15:15 | Selected from abstracts |
| | 15:15-15:35 | Selected from abstracts |
| | 15:35-15:55 | Selected from abstracts |
| | 15:55-16:10 | Industry Sponsored Presentation |
| | 16:10-16:30 | Break |
| | 16:30-18:00 | Posters 2 (selected from abstracts) |
| Dinner | 18:00 | |
| | Pulmonary Circulation | |
| | 19:15-19:50 | Angel Cogolludo (Universidad Complutense Madrid) <i>Potassium channels in pulmonary vascular physiology and pathophysiology</i> |
| | 19:50-20:10 | Selected from abstracts |
| | 20:10-20:30 | Selected from abstracts |

| Wednesday | |
|--|--|
| | Cerebrovascular disease |
| Morning | 8:30-9:05 Osama Harraz (University of Vermont) <i>Cerebrovascular mechanosensation and blood flow control in health and disease</i> |
| | 9:05-9:25 Selected from abstracts |
| | 9:25-9:45 Selected from abstracts |
| | 9:45-10:05 Selected from abstracts |
| | 10:05-10:25 Selected from abstracts |
| | 10:35-11:00 Break |
| | The Coronary Circulation and HFpEF |
| | 11:00-11:35 Neena Kalia (University of Birmingham) <i>Imaging the coronary microcirculation in vivo – preventing damage caused by hyperglycaemia</i> |
| 11:35-11:55 Selected from abstracts | |
| 11:55-12:15 Selected from abstracts | |
| Lunch | 12:15-13:15 |
| Afternoon | Hypertension |
| | 13:15-13:50 Camilla Ferreira Wenceslau (University of South Carolina) <i>Reprogramming endothelial cells to prevent and treat hypertension</i> |
| | 13:50-14:10 Selected from abstracts |
| | 14:10-14:30 Selected from abstracts |
| | 14:30-14:50 Selected from abstracts |
| | 14:50-15:10 Selected from abstracts |
| | 15:10-15:25 Industry Sponsored Presentation |
| | 15:25 Free afternoon |
| NB- Inform if requiring dinner at conference venue | |
| Dinner | |

| Thursday | | |
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| | Exercise | |
| Morning | 9:00-9:35 | Russell Richardson (University of Utah) <i>Exercise and oxygen delivery to skeletal muscle: The ultimate vascular challenge in health and disease</i> |
| | 9:35-9:55 | Selected from abstracts |
| | 9:55-10:15 | Selected from abstracts |
| | 10:15-10:35 | Selected from abstracts |
| | 10:35-11:00 | Break |
| | Ageing | |
| | 11:00-11:35 | Sarah Lindsey (Tulane University) <i>TBC</i> |
| | 11:35-11:55 | Selected from abstracts |
| | 11:55-12:15 | Selected from abstracts |
| | 12:15-12:35 | Selected from abstracts |
| 12:35-12:50 | Industry Sponsored Presentation | |
| Lunch | 12:50-14:00 | |
| Afternoon | Diabetes | |
| | 14:00-14:35 | Ed Eringa (Amsterdam UMC) <i>Perivascular adipose tissue dysfunction as a cause of cardiometabolic disease</i> |
| | 14:35-14:55 | Selected from abstracts |
| | 14:55-15:15 | Selected from abstracts |
| | 15:15-15:35 | Selected from abstracts |
| | 15:35-16:00 | Break |
| | 16:00-16:45 | Plenary Lecture - Susanne van Veluw (Harvard University) <i>Mechanisms of Microvascular Injury in Cerebral Amyloid Angiopathy</i> |
| | 16:45 | Close of conference Drinks and Prizes |
| Dinner | 18:30 | Gala Dinner |