

3rd BIOSTROKE meeting

Mar 15 – 17, 2027

Venue: Castle Hohenkammer, Schloßstraße 18–25, 85411 Hohenkammer

Monday, Mar 15	
13.00 – 14.00	Registration and light lunch in the lobby
14.00 – 14.05	Welcome note: John McCabe, Johanna Ospel, Steffen Tiedt
14.05 – 15.35	<p>Small vessel disease</p> <p><u>Joanna Wardlaw</u>: Small Vessel Disease Through the Lens of Biomarkers: What Do We Know, and What Are We Missing?</p> <p><u>Geert J. Biessels</u>: Imaging Biomarkers for Understanding Vascular Cognitive Impairment: The Meta VCI Map Consortium</p> <p><u>Susanne van Veluw</u>: Seeing Small Vessel Disease: Imaging and Pathological Biomarkers of Microvascular Brain Injury</p>
15.35 – 16.00	Coffee break
16.00 – 17.30	<p>Intracerebral hemorrhage</p> <p><u>Ellis van Etten</u>: Neuroinflammation in Cerebral Amyloid Angiopathy: Where do we stand and what do we need?</p> <p><u>Teresa Ullberg</u>: Biomarkers from an Intracerebral Hemorrhage Care Bundle Perspective: What Do We Have and What Do We Lack?</p> <p><u>Martina Goeldlin</u>: Biomarkers for predicting recurrent ICH: enrichment tools for trials?</p>
17.30 – 18.30	<p>Keynote lecture:</p> <p><u>Louise D. McCullough</u>: From experimental stroke to patient care: biomarkers as a translational bridge</p>
18.30 – 19.30	Welcome reception
19.30	Dinner

Tuesday, Mar 16	
8.30 – 10.00	<p>Novel technologies & concepts</p> <p><u>Elisabete Fernandes</u>: Nanotechnology-Based Point-of-Care Devices: A New Frontier?</p> <p><u>W. Taylor Kimberly</u>: Portable MRI in Stroke Care: Can Serial Imaging with Portable Devices Guide Clinical Management?</p> <p><u>Eng H. Lo</u>: Circadian and Time-of-Day Effects in Stroke: Should We Treat Morning and Evening Strokes Differently?</p>

10.00 – 10.30	Coffee break
10.30 – 12.00	<p>Stroke progression and recovery</p> <p><u>Jeffrey Saver</u>: From Time to Tissue to Biology: Reimagining Stroke Trials for the Future</p> <p><u>Beom Joon Kim</u>: Imaging Biomarkers in Acute Stroke: Where Are We Heading?</p> <p><u>Craig Smith</u>: Understanding post-stroke cognitive impairment: opportunities for blood biomarkers</p>
12.00 – 14.00	Lunch
14.00 – 16.00	<p>BIOSTROKE session</p> <p><u>Consortium meeting</u></p> <p><u>Working groups breakout-time</u></p>
17.30 – 19.00	Poster session
19.00	Dinner

Wednesday, Mar 17	
8.30 – 10.00	<p>Atrial cardiopathy</p> <p><u>Julia Aulin</u>: Serum Neurofilament Light Chain for Stroke Risk Prediction in Atrial Fibrillation</p> <p><u>Shan Sui Nio</u>: Atrial Appendage Imaging for Stroke Risk Prediction in Atrial Cardiopathy</p> <p><u>Jeff Healey</u>: Selecting Patients for Left Atrial Appendage Occlusion After Stroke: Where Next?</p>
10.00 – 10.30	Coffee break
10.30 – 12.00	<p>Vascular disease</p> <p><u>Anke Wouters</u>: CT imaging markers of plaque vulnerability - present and future</p> <p><u>Mira Katan</u>: Lipoprotein (a) and Stroke and Atherosclerosis - A novel biomarker target for treatment of residual vascular risk?</p> <p><u>Paul Welsh</u>: Plasma proteomics for cardiovascular risk prediction: a new frontier for personalized medicine?</p>
12.00 – 13.30	Farewell & Lunch