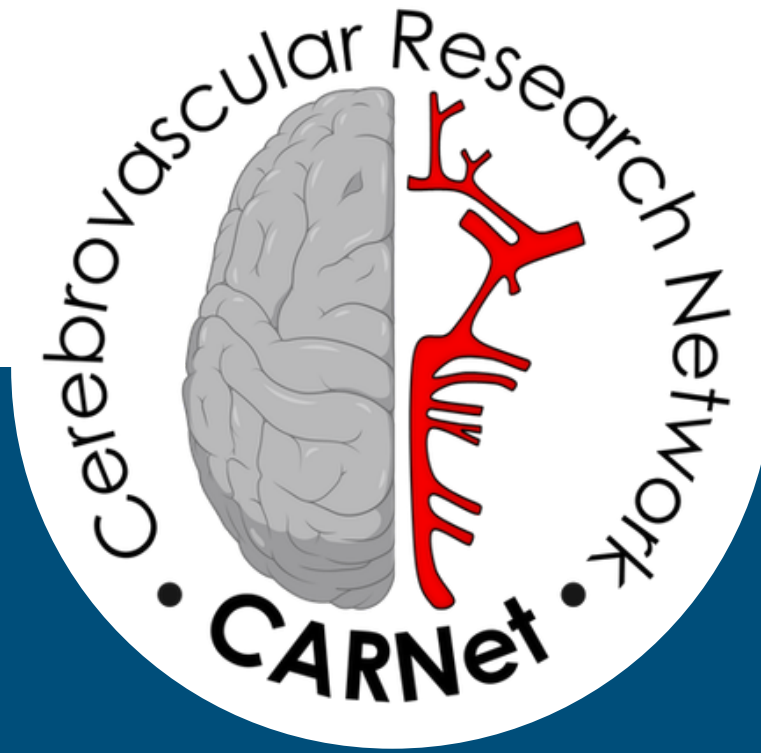




**15th Annual Meeting of the
Cerebrovascular Research Network
(CARNet 2026)**

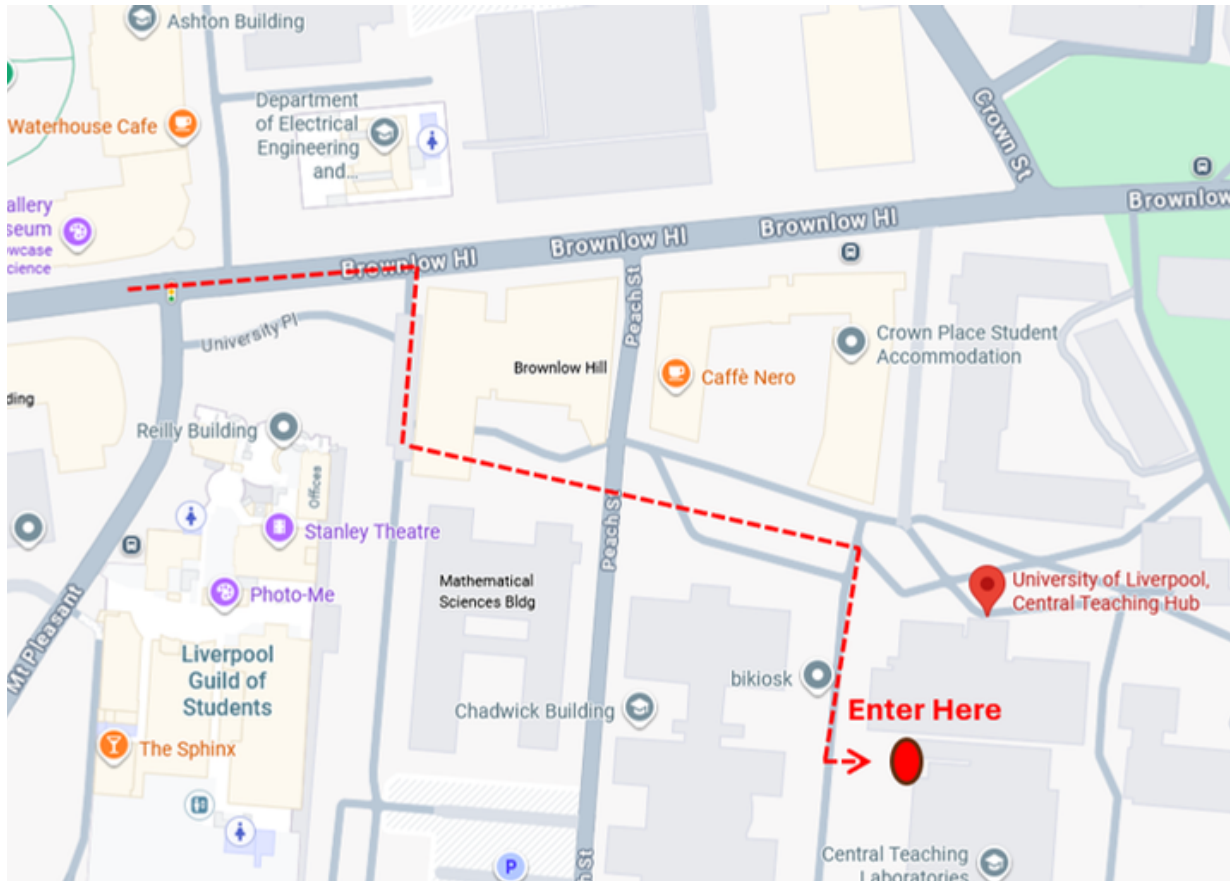
University of Liverpool, UK

September 16–18, 2026

PROGRAM

LOCATION INFORMATION

University of Liverpool



Street Address: Central Teaching Hub, University of Liverpool, Liverpool, Merseyside, GB, L69 7BX

Parking Options:

- Campus visitor car parking (see campus map and [link](#) for car parking charges).
- [Metropolitan Cathedral car park](#) (open 8am – 6pm, £8 all day)
- Paddington Village and Mount Pleasant Multi-Story [council car parks](#) open 24/7

CARNet 2026

Keynote Speaker



Peter Smielewski, PhD

University of Cambridge, UK

"Continuous monitoring of cerebral autoregulation, from technology to individualised brain injury care"

Professor Peter Smielewski is the Head of the Brain Physics Laboratory in the Department of Clinical Neurosciences at the University of Cambridge, UK. Dr. Smielewski is globally recognized for his pioneering contributions to neuromonitoring, biological signal processing, and cerebrovascular hemodynamics. He is the co-creator of ICM+, a world-leading clinical research software platform used by over 300 academic medical centers worldwide to collect and analyze high-resolution, real-time physiological data at the bedside. Through his extensive research and development of these advanced computational tools, Professor Smielewski has profoundly shaped modern clinical research and patient care strategies for traumatic brain injuries, hydrocephalus, and complex cerebrospinal fluid disorders.



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Wednesday, September 16

8:00–9:00AM

REGISTRATION & BREAKFAST

Central Teaching Hub, University of Liverpool

9:00–9:15AM

WELCOME

Caroline Rickards, PhD

Chair, CARNet

Wahbi El-Bouri, PhD

Chair, Local Organizing Committee

Professor Louise Kenny, MBChB (Hons), PhD

Pro-Vice-Chancellor and Head of Faculty of Health and Life Sciences, University of Liverpool

SESSION 1: PHYSIOLOGY #1

Chairs: Caroline Rickards & Marc-Antoine Roy

9:15–10:05AM

Invited Speaker

Rehan Junejo, PhD | Manchester Metropolitan University, UK

Cerebral vasomotor reactivity in atrial fibrillation

10:05–10:20AM

Abstract Talks

Erin Moir | University of Wisconsin-Madison, USA

Vertebral artery hypoplasia impacts cerebrovascular responses to light intensity aerobic exercise (#2026-065)

10:20–10:35AM

Timo Klein | University of Rostock, Germany

Sex specific cerebrovascular responses to high-intensity exercise: A comparison between rowing and cycling exercise (#2026-059)

10:35–10:50AM

Pedro Paulo da Silva Soares | Federal Fluminense University, Brazil

Heat stress shifts blood pressure and middle cerebral artery blood flow velocity downward, but cerebral autoregulation remains preserved (#2026-079)

10:50–11:20AM

TEA/COFFEE BREAK

Experimental Physiology

SESSION 2: MEASUREMENT & MODELLING #1

Chairs: Georgios Mitsis & Jacob Matney

11.20AM–12:10PM ***Rising Star Speaker***

Eric Hedge, PhD | Queen's University, Canada

Cerebrovascular regulation during exercise: Insights gained from multi-input modeling

12:10–12:25PM ***Abstract Talks***

Hongyi Qin | University of Liverpool, UK

A preliminary shared-driver eye-brain vascular ageing model: retinal microvascular reserve and cerebral perfusion vulnerability (#2026-061)

12:25–12:40PM

Eva Vitali | Hopital Erasme, Belgium

Comparing Mxa and ARI for cerebral autoregulation assessment in the ICU (#2026-028)

12:40–12:55PM

David Simpson | University of Southampton, UK

More evidence for asymmetry in autoregulatory response to increasing and decreasing blood pressure (#2026-074)

12:55–3:00PM

LUNCH & POSTER SESSION #1

SESSION 3: CLINICAL #1

Chairs: Jatinder Minhas & TBD

3:00–3:50PM

Invited Speaker

David Mikulis, MD | University of Toronto, Canada

Brain Stress Test

3:50–4:05PM

Abstract Talks

Josephine Mayer | University of Liverpool, UK

Impaired Cerebral Vasodilatory Reserve in Patients with Late-onset Unprovoked Seizures and Epilepsy (#2026-062)

4:05–4:20PM

Ezekiel Dinama | University of Cambridge, UK

CO₂-ICP Reactivity Depends on Physiological State and Is Associated With Outcome After Traumatic Brain Injury (#2026-078)

4:20–4:35PM

Asha Strom | University of Birmingham, UK

Evaluating the biological variability and feasibility of transcranial doppler-derived measures of cerebrovascular CO₂ reactivity as a biomarker for Mild Traumatic Brain Injury: An mTBI-Predict Consortium Study (#2026-043)

SESSION 4: CARNet 2026 DEBATE

4:45–5:30PM

Resistance is Futile! Critical closing pressure and resistance-area product vs. cerebrovascular resistance and conductance

Ronney Panerai, PhD | University of Leicester, UK

Jon Smirl, PhD | University of Calgary, Canada

6:00PM

***WELCOME RECEPTION** (details on next page)*

CARNet 2026

Welcome Reception

Please join us for the CARNet 2026
welcome reception

PINS Social Club

45-61 Duke St
Liverpool L1 5AP

Time: 6.00PM

*Complimentary drinks and food
will be available*



Thursday, September 17

8:00–9:00AM **BREAKFAST & TEA/COFFEE**

SESSION 1: MEASUREMENT & MODELLING #2

Chairs: Kent-Andre Mardal & Eric Hedge

9:00–9:50AM **Invited Speaker**

Georgios Mitsis, PhD | McGill University, Canada
Mathematical modelling of global and regional cerebral hemodynamics using multimodal imaging

9:50–10:05AM **Abstract Talks**

Nele Demeersseman | KU Leuven, Belgium
The Impact of Smooth Muscle Cell Heterogeneity on Cerebral Autoregulation: Insights from Multiscale Modeling (#2026-002)

10:05–10:20AM

Wenhao Xu | University of Cambridge, UK
Beyond correlation: an information-theoretic framework for robust multivariate assessment of cerebrovascular reactivity (#2026-054)

10:20–10:35AM

Jacob Matney | University of Oklahoma, USA
The Cerebral Vasomotor Analyzer: A Free, Open-Source Tool For The Estimation Of Cerebral Critical Closing Pressure And Resistance Area Product (#2026-011)

10:35–11:05AM

TEA/COFFEE BREAK

SESSION 2: CLINICAL #2

Chairs: Ricardo Nogueira & Jennifer Nicholls

11:05–11:55AM **Rising Star Speaker**

Juliana Caldas, MD, PhD | University of São Paulo, Brazil
Cerebral Hemodynamics in Septic Patients: From Physiology to Bedside Challenges

11:55AM–12:10PM **Abstract Talks**

Katie Hoad | Lancaster University, UK
The relationship between cerebrovascular function and 12-month recovery following acute ischaemic stroke is moderated by sedentary behaviour (#2026-073)

12:10–12:25PM

Tiago Peçanha | Manchester Metropolitan University, UK
Short-Term Obesogenic Behaviour Impairs Cerebrovascular Function in Healthy Young Adults (#2026-045)

12:25–12:40PM

Matteo Paolucci | Maggiore Hospital, Italy
Blood-pressure variability, not level, degrades dynamic cerebral autoregulation early after successful thrombectomy: a pilot study (#2026-053)

12:40–2:40PM

LUNCH & POSTER SESSION #2

SESSION 3: PHYSIOLOGY #2

Chairs: Patrice Brassard & Benjamin Stacey

2:40–3:30PM

Invited Speaker

Erika Iwamoto, PhD | Sapporo Medical University, Japan
Noninvasive Assessment of Cerebrovascular Endothelial Function: Bridging Physiology and Clinical Application

3:30–3:45PM

Abstract Talks

Marc-Antoine Roy | Université Laval, Canada
The impact of α -adrenergic activity on directional sensitivity of dynamic cerebral autoregulation in healthy volunteers (#2026-075)

3:45–4:00PM

Nikita Kalidas | University of Leicester, UK
Logistic curve modelling of cerebrovascular reactivity to CO₂: Investigating the influence of healthy ageing and biological sex (#2026-033)

4:00–4:15PM

Emma Curtin | Trinity College Dublin, Ireland
Dynamic Cerebral Autoregulation Across Early and Middle Adulthood: A Multi-Metric Assessment (#2026-018)

4:15–4:45PM

TEA/COFFEE BREAK

SESSION 4: MEET THE EDITORS

4:45–5:15PM

Patrice Brassard, PhD

Deputy Editor, *Journal of Applied Physiology*

Jurgen Claassen, MD, PhD

Associate Editor, *Journal of Cerebral Blood Flow & Metabolism*

SESSION 5: ANNUAL GENERAL MEETING (AGM)

Chair: Caroline Rickards

5:15–6:00PM

All attendees are invited to attend the AGM

Learn about
CoMind's
autoregulation
index, using
our non-invasive
measure of
cerebral
perfusion



Find us Thursday at boards 14 & 15
Abstracts #2026-050 & #2026-051

Device is currently under development. Not yet available for sale.

Friday, September 18

8:00–9:00AM **BREAKFAST & TEA/COFFEE**

SESSION 1: MEASUREMENT & MODELLING #3

Chairs: Wahbi El-Bouri & Vlasta Bari

9:00–9:50AM **Invited Speaker**

Kent-Andre Mardal, PhD | University of Oslo, Norway
Computational modeling of brain clearance: Why do we sleep?

9:50–10:05AM **Abstract Talks**

Farah Kamar | Western University, Canada
Light-Based Monitoring of Cerebral Hemodynamic Waveforms Reflect Intracranial Compliance: Toward Non-Invasive ICP Monitoring (#2026-044)

10:05–10:20AM

Caitlin Neher | University of Washington, USA
Age-related changes in volumetric pulsatile motion in the human brain (#2026-026)

10:20–10:35AM

Erta Beqiri | University of Cambridge, UK
Influence of spontaneous arterial blood pressure variability on the short-term stability of continuous cerebral autoregulation indices in traumatic brain injury (#2026-072)

10:35–11:05AM

TEA/COFFEE BREAK

SESSION 2: KEYNOTE SPEAKER

11:05AM

Introduction: Caroline Rickards



Peter Smielewski, PhD

University of Cambridge, UK

“Continuous monitoring of cerebral autoregulation, from technology to individualised brain injury care”

12:05–1:30PM

LUNCH & POSTER SESSION #3

SESSION 3: PHYSIOLOGY #3

Chairs: Ryan Hoiland & Timo Klein

1:30–2:20PM

Rising Star Speaker

Benjamin Stacey, PhD | University of South Wales, UK
Redox regulation of cerebral blood flow in humans

2:20–2:35PM

Abstract Talks

Jui Lin (Mickey) Fan | University of Auckland, New Zealand
Relationship between cerebral haemodynamic, prefrontal tissue oxygenation, mood and executive function: a 10-hour normobaric hypoxic chamber study (#2026-052)

2:35–2:50PM

Shahrazad Soleimani Dehnavi | Université Laval, Canada
Biological sex does not influence dynamic cerebral autoregulation directional sensitivity following both early and late acclimatization to 3800 m (#2026-040)

2:50–3:05PM

Spencer Skaper | University of British Columbia–Okanagan, Canada
Global Cerebral Ischemia Impairs the Relationship Between Mean Arterial Pressure and Brain Tissue Oxygen Tension (#2026-057)

3:05–3:35PM

TEA/COFFEE BREAK

SESSION 4: CLINICAL #3

Chairs: Jill Barnes & Tiago Peçanha

3:35–4:25PM

Invited Speaker

Lina Bergman, MD | Gothenburg University, Sweden
Preeclampsia and the maternal brain: Implications on short- and long-term cerebral autoregulation

4:25–4:40PM

Abstract Talks

Jennifer Nicholls | University of Leicester, UK
Prognostic implications of cerebral and systemic haemodynamics in a UK-based severe acute intracerebral haemorrhage cohort (#2026-007)

4:40–4:55PM

Jonathan Smirl | University of Calgary, Canada
Examining cerebrovascular and systemic physiological responses during the Calgary Adapted aRm Ergometer (CARE) Incremental Concussion Exertion Test (#2026-060)

4:55–5:10PM

Abdulaziz Alshehri | Najran University, Saudi Arabia
Regional and temporal characteristics of post-stroke recovery of dynamic cerebral autoregulation: A feasibility study (#2026-064)

5:30PM

Trainee Awards & Closing Remarks

6:30PM

CONFERENCE BANQUET (details on next page)

CARNet 2026

Conference Banquet

Please join us to celebrate the
conclusion of CARNet 2026

Hope Street Hotel

40 Hope St
Liverpool L1 9DA

Time: 6.30PM

*Dinner and drinks are included in
your registration fee*



Wednesday, September 16

Poster Board Presenter & Presentation Title

- 1 **Elle Scheijen** | KU Leuven, Belgium
Hysteresis of cerebral autoregulation in experimental physiology (#2026-004)
- 2 **Philip Buys** | Trinity College Dublin, Ireland
Agreement across hemispheres: similar middle cerebral artery cerebrovascular reactivity responses to hypercapnia and hypocapnia in healthy young adults (#2026-017)
- 3 **Jiangkun Xiong** | University of Leicester, UK
Directional sensitivity of dynamic cerebral autoregulation in acute and subacute ischaemic stroke (#2026-014)
- 4 **Max Weston** | Trinity College Dublin, Ireland
Heavy-intensity exercise influences amplitude-based cerebral blood velocity kinetics compared to moderate-intensity exercise in middle-aged adults (#2026-023)
- 5 **Vanessa Mann** | University of Rostock, Germany
Visual Stimulation Augments Cerebral Artery Blood Velocity During Moderate-Intensity Cycling in Young Adults (#2026-056)
- 6 **Eva Vitali** | Hospital Erasme, Belgium
Che-ox-ant - cerebral hemodynamic effects of normobaric hyperoxia and intravenous vitamin c in healthy volunteers: a randomized crossover trial (#2026-029)
- 7 **Enrico Vescovi Salles** | Fluminense Federal University, Brazil
Effects of Acute Normobaric Poikilocapnic Hypoxia on the Variability of Blood Pressure, Cerebral Blood Flow and Heart Rate During Supine and Orthostatic Positions (#2026-076)
- 8 **Mahmoudreza Taghizadeh** | Université Laval, Canada
Impact of moderate isocapnic hyperthermia on dynamic cerebral autoregulation and its directional sensitivity (#2026-012)
- 9 **Shahrzad Soleimani Dehnavi** | Université Laval, Canada
Impact of acute mild and severe normobaric poikilocapnic hypoxia on dynamic cerebral autoregulation and its directional sensitivity in young healthy volunteers (#2026-039)
- 10 **Daisuke Hoshi** | Institute of Sports Sciences, Japan
Hypercapnia reduces coupling strength between cerebrospinal fluid and cerebral blood flow dynamics in the respiratory frequency band (#2026-022)
- 11 **Olivia Phillips** | Manchester Metropolitan University, UK
Cyclooxygenase dependent contributions to improvements in cerebral autoregulation with remote ischemic preconditioning (#2026-006)
- 12 **Ryota Asahara** | National Institute of Advanced Industrial Science and Technology, Japan
Intensity-dependent cerebral activation prior to the onset of voluntary exercise in humans (#2026-027)
- 13 **Fábio S. Gonçalves** | KU Leuven, Belgium
Effects of Noradrenaline and Nicardipine on Cerebral Autoregulation During Controlled Manipulation of Cerebral Perfusion Pressure (#2026-066)

Wednesday, September 16

Poster Board Presenter & Presentation Title

- 14** **Narumi Kunitatsu** | Toyo University, Japan
Comparison of dynamic cerebral autoregulation across Japanese, White and Black individuals (#2026-008)
- 15** **Takashi Tarumi** | National Institute of Advanced Industrial Science and Technology, Japan
Rhythmic handgrip exercise amplifies task-locked global and regional brain hemodynamic responses (#2026-010)
- 16** **Boel Gadde** | Lund University, Sweden
Sex differences in how arterial stiffness and hemodynamics in the vessel-brain axis affect cerebral blood flow in the elderly (#2026-019)
- 17** **Chris Mixon** | University of Oklahoma, USA
Nicotinamide riboside supplementation improves cerebrovascular reactivity and decreases mean arterial pressure in a pilot sample of healthy, older adults (#2026-042)
- 18** **Richard Hughson** | University of Waterloo, Canada
Effects of 6 months spaceflight on cerebrovascular characteristics (#LB2026-089)
- 19** **Julia Anandarajah** | Trinity College Dublin, Ireland
The acute time course effects of the Wingate anaerobic test on dynamic cerebral autoregulation in healthy young adults (#LB2026-090)
- 20** **Robin Heaney** | Trinity College Dublin, Ireland
Resistance exercise acutely increases dynamic cerebral autoregulation phase in males but not females (#LB2026-091)
- 21** **Jodie Emily Teale** | Trinity College Dublin, Ireland
The impact of an acute bout of CrossFit exercise on cerebrovascular reactivity (#LB2026-094)

Thursday, September 17

Poster Board Presenter & Presentation Title

- 1 **Jeroen Gijbbers** | University of Leicester, UK
Characterising Directional Sensitivity in the Cerebral Microvasculature using Near-Infrared Spectroscopy (#2026-016)
- 2 **Vlasta Bari** | University of Milan, Italy
Effects of carbon dioxide and posture interactions on cerebrovascular control: a causal squared coherence analysis (#2026-049)
- 3 **Lieuwe Verkaar** | Radboud University Medical Center, The Netherlands
Measuring brain water oscillations related to blood pressure oscillations using a wearable functional near-infrared spectroscopy device (#2026-034)
- 4 **Amanda Thobega** | University of Liverpool, UK
Enabling Cerebrovascular Digital Twins for Dementia Through Automated Vascular Network Reconstruction (#2026-025)
- 5 **Erta Beqiri** | University of Cambridge, UK
PRx/CPP curve shape should be considered in autoregulation guided management of TBI (#2026-071)
- 6 **Stephen Payne** | University of Bristol, UK
Changes in exercise routine can have significant impact on lifetime variations in cerebral blood flow in humans (#2026-003)
- 7 **Domenico Brunetti** | Tor Vergata Hospital, Italy
Spectral Analysis of Transcranial Doppler Signals from Routine TCCD Examinations: Development of an Automated Framework and Preliminary Clinical Application (#2026-020)
- 8 **Shigehiko Ogoh** | Toyo University, Japan
Dynamic cerebral autoregulation determined by Wavelet anlysis: Pilot Study (#2026-009)
- 9 **Deepshikha Acharya** | University of Cambridge, UK
Evaluation of NIRS-only autoregulation measurements using transfer function analysis (#2026-068)
- 10 **Rosita Rabbito** | University of Turin, Italy
Extracranial hemodynamics is a major contributor to fNIRS Signals: A Multimodal Study (#2026-048)
- 11 **Caterina Dalmaso** | Simula Research Laboratory, Norway
Coupling systemic haemodynamics and brain clearance: a 0D model of cardiorespiratory and craniospinal dynamics during orthostasis (#2026-063)
- 12 **William Greenough** | University of Liverpool, UK
Sensitivity Analysis of Pulsatility Transmission in the Cerebral Microvasculature Using Patient-Specific Geometries from the BraVa Dataset (#2026-067)
- 13 **Ezekiel Dinama** | University of Cambridge, UK
Carbon Dioxide Perturbations Destabilise Derived Neuromonitoring Indices and Shift Short Term CPPopt Estimations in Traumatic Brain Injury (#2026-077)

Thursday, September 17

Poster Board **Presenter & Presentation Title**

- 14** **Alexander Ruesch** | CoMind, UK
Validation of CoMind's Autoregulation Index for Optimal MAP Estimation Across 12 Hospitals (#2026-051)
- 15** **Alexander Ruesch** | CoMind, UK
CoMind Technology Detects CO₂-Induced Autoregulation Impairment with Performance Equivalent to TCD (#2026-050)
- 16** **Sarah Matuja** | University of Leicester, UK
Subcomponent analysis of cerebral haemodynamic responses across age and sex demographic during the sit-to-stand manoeuvre (#2026-041)
- 17** **Yvonne Sensier** | University of Leicester, UK
Determining the feasibility of comparative autoregulation studies between the intra-cranial and extra-cranial superficial temporal artery (#2026-035)
- 18** **Yi-Ting Liao** | National Taiwan University, Taiwan
Multi-scale Modelling of Cerebral Haemodynamics Across Sleep Stages (#LB2026-082)
- 19** **Brenda Pörteners** | KU Leuven, Belgium
Pressure reactivity index across ICP and CPP ranges, by age and outcome (#LB2026-087)
- 20** **Wenhao Xu** | University of Cambridge, UK
Towards a Unified Mechanical Framework for Cerebrovascular Pressure-Flow Dynamics (#LB2026-088)
- 21** **Carys Allan** | University of Southampton, UK
Evaluation of a Bayesian technique to increase robustness of transfer function estimates (#LB2026-092)

Friday, September 18

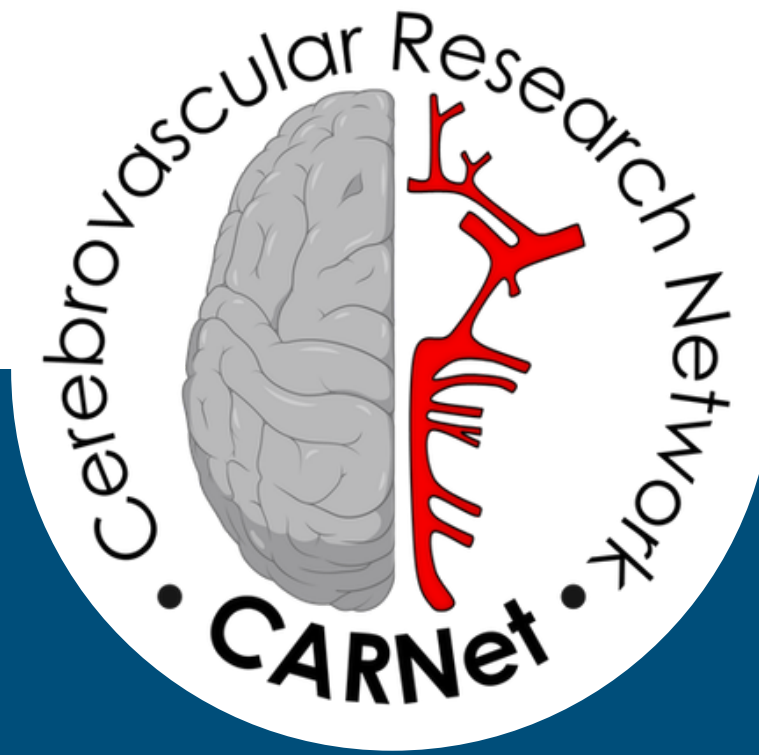
Poster Board Presenter & Presentation Title

- 1 **Lauren Walker** | University of Leicester, UK
Dynamic Cerebral Autoregulation in Acute Lacunar Stroke: Feasibility of the Sit-to-Stand Approach (#2026-058)
- 2 **Tiago Peçanha** | Manchester Metropolitan University, UK
Impaired dynamic cerebral autoregulation and reduced neurovascular coupling in women with rheumatoid arthritis: a cross-sectional analysis (#2026-031)
- 3 **Ricardo Nogueira** | University of São Paulo, Brazil
Blunted sympathetic modulation of dynamic cerebral autoregulation during the cold pressor test in heart failure with reduced ejection fraction (#2026-030)
- 4 **Samuel Leaney** | Manchester Metropolitan University, UK
Immediate and 24-Hour Effects of Football Heading on Cerebral Blood Flow Regulation (#2026-047)
- 5 **Vlasta Bari** | University of Milan, Italy
Relationship between Cerebral Autoregulation and Baroreflex in Cardiac Surgery Patients during General Anesthesia (#2026-055)
- 6 **Laura Fitzgibbon-Collins** | Western University, Canada
Middle cerebral artery blood velocity (MCAv) and functional balance in a population-based cohort of older adults (#2026-021)
- 7 **Jacob Tennant** | University of Birmingham, UK
Evaluating the biological variability and feasibility of transcranial doppler-derived measures of cerebral autoregulation as a biomarker for Mild Traumatic Brain Injury: An mTBI-Predict Consortium Study (#2026-046)
- 8 **Samuel Thomas** | Manchester Metropolitan University, UK
Spontaneous Autoregulation in Atrial Fibrillation and Hypertension Patients (#2026-005)
- 9 **Guilherme Fleury Fina Speretta** | Federal University of Santa Catarina, Brazil
Carotid Arterial Stiffness Independently Predicts Cognitive Performance in Middle-Aged Adults With Hypertension (#2026-070)
- 10 **Quinten Deckers** | UMC Utrecht, The Netherlands
Beyond Vascular Steal: Temporal Dynamics of Cerebrovascular Reactivity in Moyamoya Disease (#2026-036)
- 11 **Christa Rohwer** | Gothenburg University, Sweden
Dynamic cerebral autoregulation 6-12 month after eclampsia (#2026-024)
- 12 **Rosita Rabbito** | University of Turin, Italy
Functional Transcranial Doppler Ultrasound (fTCD) for Longitudinal Monitoring Cognitive and Vascular Recovery After Internal Carotid (ICA) Surgery (#2026-037)
- 13 **Freya Bowden** | University of Manchester, UK
Retinal and Cerebral Neurovascular Coupling in Mild Cognitive Impairment (#2026-013)

Friday, September 18

Poster Board **Presenter & Presentation Title**

- 14** **Kevin Wong** | Imperial College London, UK
Independence of cerebrovascular reactivity and cerebral autoregulation in cerebral small vessel disease: an OxHARP trial analysis (#LB2026-081)
- 15** **Fubo Zhou** | University of Cambridge, UK
Preoperative Dynamic Cerebral Autoregulation Assessment to Predict Hyperperfusion Risk After Carotid Endarterectomy (#LB2026-083)
- 16** **Vytenis Ratkunas** | Kaunas University of Technology, Lithuania
Hemodynamic Changes During Induction of Anesthesia in Cardiac Surgery: Association with Early Postoperative Cognitive Impairment (#LB2026-084)
- 17** **Vytenis Ratkunas** | Kaunas University of Technology, Lithuania
Dynamic Cerebral Autoregulation Responses to Controlled Blood Pressure Perturbations Are Associated with Subsequent Brain Death in Critically Ill Patients (#LB2026-085)
- 18** **Indre Lapinskiene** | Vilnius University, Lithuania
Serial S100 Calcium-Binding Protein B and Neuron-Specific Enolase Measurements Reflect Progression of Secondary Brain Injury and Improve Prediction of Brain Death (#LB2026-086)
- 19** **Corina Puppo** | Universidad de la República, Uruguay
Continuous Non Invasive Cerebral Autoregulation with Mean Flow Index in Subarachnoid Hemorrhage Critical Patients. A Transcranial Doppler Study (#LB2026-093)



Thank you for attending CARNet 2026!

**We look forward to seeing you again
in São Paulo, Brazil for CARNet 2027!**

Join CARNet to stay up to date with all
of our news and events:

www.car-net.org/join-us

