



**WICH 2026**

BARCELONA, SPAIN SEPTEMBER 27-29 2026

10th World Intracranial Hemorrhage  
Conference (WICH 2025) &  
5th Hemorrhagic Stroke Academia  
Industry Meeting (HEADS)



## SCIENTIFIC PROGRAM

September 27 <sup>th</sup> 2026	
08:45	<b>Welcome</b> Jesús Lafuente & Ramon Torné
09:00 - 12:00 15 min each	<b>Special session Management Chronic Subdural Hematoma</b> <i>Moderators: J. Lafuente &amp; Ramón Navarro</i> <ul style="list-style-type: none"><li>- Mechanisms and Pathophysiology of Chronic Subdural Hematoma - <b>Alejandra Mosteiro</b></li><li>- Current Evidence Landscape: Literature Review and Ongoing Clinical Trials - <b>Nikolay Velinov</b></li><li>- Clinical Decision-Making: Indications and Patient Selection for Treatment - <b>Ramon Torné</b></li><li>- MMA Anatomy, Collateral Networks, and Endovascular Access Strategies - <b>Mariano Wegner</b></li><li>- State-of-the-Art Techniques and Devices for MMA Embolization - <b>Simone Peschillo</b></li><li>- Hybrid Management Strategies for Chronic Subdural Hematoma - <b>Jeroen Boogaarts</b></li><li>- Avoiding and Managing Complications in MMA Embolization - <b>Luis Sanroman</b></li><li>- Implementing an MMA Embolization Program: Clinical Pathways and Workflow Integration - <b>Jordi Blasco</b></li><li>- Multidisciplinary consensus-based statement on the current role of middle meningeal artery embolization (MMAE) in chronic SubDural hematoma (cSDH) - <b>Jiri Bartek</b></li><li>- Oral Discussion</li></ul>
12:00 - 17:00	<b>HEADS - Surgery in ICH: Challenges, Opportunities and Future Frontiers Program (By Invitation Only)</b> <b>OPENING SESSION – INTRODUCTION</b> <ul style="list-style-type: none"><li>- Objectives/Goals - <b>Magdy Selim</b></li><li>- Current status of Surgery in ICH - East vs. West - Why are we at a standstill after MISTIE3, ENRICH and MIND? <b>Xunming Ji</b> - East</li></ul>



	<p style="text-align: center;"><b>Fernanda Carvalho Poyraz - West</b></p> <p style="text-align: center;"><b>SESSION I - THE CONTROVERSIES AND UNKNOWNNS</b> <i>Moderators: <b>Dan Hanley; Amal Abou-Hamden; Christopher Kellner; Soleman Jehuda; Kazunori Toyoda</b></i></p> <ul style="list-style-type: none"><li>- Should there be a cut-off volume threshold to consider surgery? Is it location-dependent? - <b>Andrea Morotti</b></li><li>- What is the optimal target post-evacuation hematoma volume? Is it location-dependent? - <b>Wendy Ziai</b></li><li>- What is the optimal timing to perform surgery? Is it location-specific? - <b>Karin Klijn</b></li><li>- Should the surgical approach/device vary based on ICH location? - <b>Jay Mocco</b></li><li>- Discussion and emerging recommendations</li></ul> <p><b>COFFEE BREAK</b></p> <p style="text-align: center;"><b>SESSION II - FUTURE FRONTIERS</b> <i>Moderators: <b>Jay Mocco; Joseph Broderick; Karin Klijn; Jesús Lafuente</b></i></p> <ul style="list-style-type: none"><li>- Emerging innovations and Robotics in ICH surgery - <b>Christopher Kellner</b></li><li>- Surgery Plus: Is it time for multi-modal approaches? - <b>Soleman Jehuda</b></li><li>- Could surgery be used to enhance recovery? - <b>Amal Abou-Hamden</b></li><li>- Discussion and emerging recommendations</li><li>- Concluding remarks/Pictures</li></ul>
<p>17:00 - 20:30 15 min each</p>	<p><b>Special session ISMINS guest society: Surgical management of Intracranial bleeding</b> <i>Moderators: <b>Francisco Gonzalez Llanos (SENEC President) &amp; Shinichi Yoshimura</b></i></p> <ul style="list-style-type: none"><li>- Surgical management for hemorrhagic Moyamoya - <b>Xu Bin</b></li><li>- Endoscopic aspiration of ICH through a burr hole: technique and devices - <b>Alberto Feletti</b></li><li>- Endovascular and surgical approaches to large and giant cerebral aneurysms - <b>Shinichi Yoshimura</b></li><li>- Current Status and Challenges of Endoscopic Surgery for Intracerebral Hemorrhage in Japan: Insights from the Prospective RICH-trend Registry - <b>Takuji Yamamoto</b></li></ul>



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	<ul style="list-style-type: none"><li>- Role of Endoscopy in Intracranial and Intraventricular Hemorrhage - <b>Azmi Alias</b></li><li>- Minimally invasive management of hemorrhagic cavernomas - <b>Ekkasrd Kasper</b></li><li>- Surgical management for acute ischemic stroke - <b>Jorge Mura</b></li><li>- Management of hemorrhagic AVM - <b>Nils Hecht</b></li><li>- How does AVM/Aneurysm related hemorrhage helps in deciding when to operate or embolize - <b>Christoph Griessenauer</b></li><li>- Endoscopic Evacuation of Deep Intracerebral Haemorrhage versus Medical Treatment - <b>Mao Yokota</b></li><li>- Advantages and pitfalls on the surgical treatment of SAH - <b>Francisco Gonzalez Llanos</b></li><li>- Anatomic and physiology considerations in the management of cerebral AVM - <b>Watanabe</b></li><li>- Minimally invasive surgery for intracerebral hemorrhage in the emergency setting - <b>Du Zhuoying</b></li><li>- Emergency neurosurgical hybrid operating room for acute intracranial hemorrhage - <b>Pau López Ojeda</b></li></ul>
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September 28 <sup>th</sup> 2026	
08:30 - 08:45	<b>Welcome and Opening Ceremony</b> <i>Jesús Lafuente, David Rodríguez, Magdy Selim</i>
08:45 - 10:15	<b>Improving ICH Systems of Care</b> <i>Moderators: Vasileios Lioutas &amp; Pablo Villoslada</i> <ul style="list-style-type: none"><li>- Blood markers: GFAP and the DETECT study - <b>Joan Montaner</b></li><li>- Ultra-early radiological diagnosis of ICH with portable devices - <b>Adrian Parry-Jones</b></li><li>- Acute system of transfer: ambulance and mobile units for ICH - <b>Lucia Picazo</b></li><li>- Direct Transfer of ICH to the Angiosuite - <b>D. Rodriguez-Luna</b></li><li>- ICH care bundles and quality metrics - <b>Teresa Ullberg</b></li><li>- Oral Abstracts + Discussion</li></ul>
10:15 - 10:45	<b>Coffee Break</b>
10:45 - 12:15	<b>Emergency Management</b> <i>Moderators: Craig Anderson &amp; Jesús Lafuente</i> <ul style="list-style-type: none"><li>- Haematomal and peri-haematomal injury and repair after ICH - <b>Laurent Puy</b></li><li>- Reversal of Coagulopathy: INCH, ANNEXA-I, &amp; RE-VERSE AD - What have we learned? What's next? - <b>Thorsten Steiner</b></li><li>- Haemostatic Therapy: FASTEST, TICH3 and DASH2 - <b>JP Broderick</b></li><li>- Lowering blood pressure: synthesizing the evidence ATACH2 trial and the INTERACT2 - <b>Afshin Divani</b></li><li>- Influence of time-to-achieve target systolic BP on outcome after ICH – <b>Adnan Qureshi</b></li><li>- Oral Abstracts + Discussion</li></ul>
12:30 – 13:30	<b>Lunch</b>
13:30 - 15:15	<b>Interactive Session</b> <i>Moderators: Kazunori Toyoda &amp; Carlos Molina</i>



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	<ul style="list-style-type: none"><li>- Defining patient responder groups and prognostic algorithms - <b>Andrea Morotti</b></li><li>- The use of vagus nerve stimulation in an animal model of ICH - <b>Afshin Divani</b></li><li>- Past &amp; future of neuroprotection against secondary injury after ICH - <b>Magdy Selim</b></li><li>- Related and remote ischemic events in patients with ICH - <b>Wendy Ziai</b></li><li>- Perihematomal oedema &amp; functional outcome after ICH: systematic review and meta-analysis - <b>Floris Schreuder</b></li><li>- The role of ultrasound in minimal invasive surgery for ICH - <b>Aditya Pandey</b></li><li>- Use of MRI to map out white matter tracts within the hematoma - <b>Neeraj Chaudhary</b></li><li>- Oral Abstracts + Discussion</li></ul>
15:15 - 15:30	<b>Coffee Break</b>
15:30 - 17:00	<p><b>Surgical Treatment (I)</b> <i>Moderators: Xunming Ji &amp; David Rodríguez</i></p> <ul style="list-style-type: none"><li>- Latest meta-analysis on minimally invasive surgery for ICH - <b>David Rodriguez</b></li><li>- Rationale and future perspectives for the surgical treatment of ICH - <b>Luís Ley</b></li><li>- Indications and optimal timing for minimally invasive surgery - <b>Karin Klijn</b></li><li>- Appropriate ICH volume requiring evacuation and whether this varies based on ICH location - <b>Marc Viles</b></li><li>- Overview of the modern minimally invasive evacuation techniques - <b>Christopher Kellner</b></li><li>- Oral Abstracts + Discussion</li></ul>
18:00 – 19:00	<b>Welcome Reception</b>



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September 29<sup>th</sup> 2026

08:30 – 10:00	<p><b>Advancing clinical trials on the surgical management of ICH</b> <i>Moderators: Christopher Kellner &amp; Carlo Marras</i></p> <ul style="list-style-type: none"><li>- From ENRICH to REACH - <b>Gustavo Pradilla</b></li><li>- From MIND to MINUTE - <b>J Mocco</b></li><li>- EVACUATE - <b>Amal Abou-Hamden</b></li><li>- EMINET - <b>Soleman Jehuda</b></li><li>- DIST - <b>Ruben Dammers</b></li><li>- Oral Abstracts + Discussion</li></ul>
10:00 – 10:30	<p><b>Coffee Break</b></p>
10:30 - 11:00	<p><b>The Hoff Award - WICH General Assembly</b> <i>Magdy Selim, Richard Keep &amp; Dan Hanley</i></p>
11:00 – 12:30	<p><b>Interactive Session II</b> <i>Moderators: Xia Wang &amp; Esther Duarte</i></p> <ul style="list-style-type: none"><li>- Hydrocephalus, rebleeding, seizures and long term surgical complications management - <b>Ramón Navarro</b></li><li>- Mobilization and robotics in rehabilitation of ICH - <b>Montse Bernabeu</b></li><li>- Cognition and Dementia after ICH - <b>Mar Matarín</b></li><li>- Optima cerebral perfusion pressure measurement in ICH - <b>Michael Torbey</b></li><li>- Non-invasive ICH monitoring: O3© and Sedline@ - <b>Cristina Climent</b></li><li>- Oral Abstracts + Discussion</li></ul>
12:30 – 13:30	<p><b>Lunch</b></p>
13:30 - 15:30	<p><b>Surgical Treatment II Germinal Matrix Hemorrhage and Intraventricular Therapies</b> <i>Moderators: Ramón Navarro &amp; José Hinojosa</i></p> <ul style="list-style-type: none"><li>- Minimally invasive surgery for IVH - <b>Kristian Varga</b></li><li>- Advanced intraventricular therapies - <b>Beatriz Fernández Muñoz</b></li></ul>



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	<ul style="list-style-type: none"><li>- Germinal matrix hemorrhage: pathophysiology and clinical spectrum - <b>Ana Alarcón</b></li><li>- Outcomes of treatment with an Ommaya reservoir - <b>Carlos Valencia</b></li><li>- Intraventricular lavage: how I do it - <b>Javier Márquez</b></li><li>- Results of the TROPHY study: intraventricular lavage - <b>Ulrich Thomale</b></li><li>- Prognosis and long-term outcomes - <b>Thais Agut</b></li><li>- Oral Abstracts + Discussion</li></ul>
15:30 - 16:00	<b>Coffee Break</b>
16:00 - 17:15	<p><b>Prevention &amp; Challenging Decision-Making</b> <i>Moderators: Lily Song &amp; Thomas Topzcewski</i></p> <ul style="list-style-type: none"><li>- When OAC cannot be restarted after ICH: The role of left atrial appendage occlusion in AF - <b>Ashkan Shoamanesh</b></li><li>- How many pills do we need for BP control after ICH? The TRIDENT Trial – <b>Craig Anderson</b></li><li>- Antiplatelet and anticoagulant treatment after ICH: A systematic review of the guidelines - <b>David Seiffge</b></li><li>- Management of Cerebral Amyloid Angiopathy - <b>Ellis Van Etten</b></li><li>- Discussion</li></ul>
17:15 – 17:30	<p><b>Closing Ceremony and Group Photo</b> <i>Jesús Lafuente, Magdy Selim, Xunming Ji &amp; Magdy Selim</i></p>