# Eleventh World Congress on Brain Injury

**WEDNESDAY, March 2, 2016: Pre-Congress Day**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session ID: PreA</th>
<th>Session ID: PreB</th>
<th>Session ID: PreC</th>
<th>Session ID: PreD</th>
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</thead>
<tbody>
<tr>
<td>8:15am-12:15pm</td>
<td>Disorders of Consciousness (I)</td>
<td>New developments in assessing outcome in TBI and stroke</td>
<td>Symptom Validity Assessment: Clinical and Forensic Caves</td>
<td>Psychiatric disorders following TBI</td>
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<td>Chairs: Caroline Schnakers, Risa Nakase-Richardson</td>
<td>Chairs: Ruud Selles, Allen Heinemann</td>
<td>Chair: Nathan Zasler</td>
<td>Chair: Jennie Ponsford</td>
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<td></td>
<td>Theoretical Issues</td>
<td>Introduction</td>
<td>Physical neurological exam techniques for assessing impairment/validity</td>
<td>The Nature and Frequency of Psychiatric Disorders in the first year after TBI</td>
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<td>Martin M. Monti</td>
<td>Allen W. Heinemann</td>
<td>Nathan Zasler</td>
<td>Kate Gould</td>
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<td>Behavior al Assessment</td>
<td>Ruud W. Selles</td>
<td>Validity assessment of cognitive complaints and impairments</td>
<td>The Trajectory of Psychiatric Disorders over Five years following TBI</td>
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<td></td>
<td>Joseph Giacino</td>
<td>Developing Quality Metrics from Patient-Reported Outcomes for Medical Rehabilitation</td>
<td>Shane Bush</td>
<td>Yvette Alway</td>
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<td>Neuroimaging</td>
<td>Allen Heinemann</td>
<td>Neuropsychiatric validity assessment of claimed behavioral impairment following brain insult</td>
<td>Efficacy of Motivational Interviewing and CBT for Anxiety and Depression following TBI</td>
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<td>Steven Laureys</td>
<td>ICHOM Stroke: Defining an International Standard Set of Patient-centered Outcome Measures After Stroke</td>
<td>Hal Wortzel</td>
<td>Jennie Ponsford</td>
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<td>Pharmacology</td>
<td>Gerard Röbers</td>
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<td>Topic TBD</td>
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<td>John Whyte</td>
<td>Profiles: Precision profiling to improve long-term outcome after stroke</td>
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<td>Gerston Spitz</td>
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<td>Carol G. M. Meskers</td>
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<td>Dutch Neurotraumatology Quality Registry (Net-Quelle) and Collaborative European Neuro Trauma Effectiveness Research in Traumatic Brain Injury (Center-TBI)</td>
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<td>Lianne Peppel</td>
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<td>Thomas van Essen</td>
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<td>Introduction to Medical Care</td>
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<td>Allen Heinemann</td>
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<td>Developing Quality Metrics from Patient-Reported Outcomes for Medical Rehabilitation</td>
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<td>Ruud W. Selles</td>
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<td>Discussion and Concluding Remarks</td>
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<td>12:15-1:30pm</td>
<td>Lunch on your own</td>
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<th>Time</th>
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<th>Session ID: PreE</th>
<th>Session ID: PreF</th>
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<tbody>
<tr>
<td>1:30-5:30pm</td>
<td>Disorders of Consciousness (II)</td>
<td>Advances in Medical Understanding of Paediatric ABI—What we know and don’t know</td>
<td>Euroacademia Multidisciplinary Neurotraumatologica Symposium</td>
<td>Cognitive Rehabilitation</td>
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<td>Chairs: Caroline Schnakers, Risa Nakase-Richardson</td>
<td>Chairs: Carol Hawley, Juliet Haarbauser-Krupa</td>
<td>Brain injury - from the accident to the norm al life</td>
<td>Chairs: Tessa Hart, Keith Ciccone, Angelie Sander</td>
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<td>Neuroimodulation</td>
<td>The Epidemiology and Public Health Burden of TBI in Children in the United States</td>
<td>Chairs: Wolf Ingo Steudel, Ioan Stefan Florian, Ulrich Kunz, Verena Kamroth-Marganska</td>
<td>Evidence-Based Cognitive Rehabilitation</td>
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<td>Aurene Tribaudt</td>
<td>Juliet Haarbauser-Krupa</td>
<td>Aspirin vs. coumadin in chronic subdural hematoma: good and bad anticoagulation? Analysis of a 97-patient series and literature review</td>
<td>Keith Ciccone</td>
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<td>Cover t Cognition</td>
<td>The Epidemiology and Public Health Burden of TBI in Children in the UK</td>
<td>Jacek Szczygelski</td>
<td>Active Ingredients in Cognitive Rehabilitation</td>
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<td>Caroline Schnakers</td>
<td>Carol Hawley</td>
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<td>Ethics</td>
<td>Advances in Medical Care for Children at the time of injury</td>
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<td>Manualized Cognitive Rehabilitation</td>
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<td>Joseph Fins</td>
<td>Heather Keenan</td>
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<td>Angelie Sander</td>
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<td>Panel Discussion/Q&amp;A</td>
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<td>CRS-R Workshop (continued portion of DOC II)</td>
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<td>Chair: Joseph Giacino</td>
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<td>Abusive Head Trauma in Young Children</td>
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<td>Ann Laurent-Vannier</td>
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<td>Acquired Brain Injury</td>
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<td>Corene Catsman-Berrevoets</td>
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<td>Long Term Medical Issues</td>
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<td>Robert Forsyth</td>
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<td>Telemetric ICP Measurement in Ulm – Facts, experiences and reflections with special regard to posttraumatic and posthemorrhaging problems</td>
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<td>Simon Mayer</td>
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<td>How much is mild traumatic brain injury</td>
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<td>Peter Vulekovic</td>
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<td>Implementation of screening instruments with prognostic value after traumatic brain injury</td>
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<td>Kai Wohlfarth</td>
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<td>Pre-and In hospital hypotension and hypoxemia patients with severe traumatic brain injury</td>
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<td>Martin Kulla</td>
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<td>The management of head injuries on infants (0-1 year old)</td>
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<td>Alexandru VladCumes</td>
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<td>The Therapeutic Role of Cranioplasty</td>
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<td>Ilan Stefan Florian</td>
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<td>Microsurgical Neuroanatomy of the Venous Drainage in Relation to Functional Aspects for Complete Decompressive Craniectomy</td>
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<td>Peter A. Winkler</td>
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<td>Our experience in recovery treatment step-by-step in children with severe TBI</td>
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<td>Zhanna Semenova</td>
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<td>Predictors of the results of early rehabilitation after severe intracranial, spontaneous or traumatic bleeding</td>
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<td>Dieter Woischnek</td>
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<td>Epidemiology of traumatic brain injury and impact on outcome according to the severity of the injury</td>
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<td>Kresimir Rotim</td>
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<td>The implication of traumatic brain injury on quality of life in elderly people</td>
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<td>Tomislav Šako</td>
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<td>How to apply principles of neurorehabilitation to persons with severe traumatic brain injury?</td>
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<td>Jean-Luc Truelle</td>
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<td>Brain plasticity within cortical representation after severe peripheral nerve injuries followed by surgical repair - impact on quality of life, patient satisfaction and disability</td>
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<td>Lukas Razul</td>
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<td>Arm therapy with multiple robotic devices</td>
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<td>Verena Kamroth-Margarska</td>
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<td>Therapeutic limitations in neurointensive care ruled out by FDG - PET / CT - Case report</td>
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<td>Dieter Woischnek</td>
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<td>Trauma-induced coagulopathy Case report</td>
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<td>Jacek Szczygielski</td>
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<td>5:30–7:30pm</td>
<td>Discussion</td>
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<td>Evening Education Session</td>
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<td>7:00am–6:15pm</td>
<td>INVITED SYMPOSIUM</td>
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<td>ACCEPTED PAPERS 34</td>
<td>ACCEPTED PAPERS 44</td>
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<tr>
<td>7:00am–8:30am</td>
<td>Persistent Post-Concussive Symptoms: What Clinicians and Researchers Should Know</td>
<td>Prevalence and Correlates of a Lifetime History of TBI in the Adult, General Population</td>
<td>Sports Concussion</td>
<td>Advances in Neurotrauma Evaluation and Management</td>
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<tr>
<td>12–1pm</td>
<td>Session: John D. Corrigan</td>
<td>History of TBI and Associated Health Behaviors: Population-Based Survey of Adult Ohioans</td>
<td>Development and Validation of a Tool for Analysis of Hockey Related Head Impacts Captured on Video</td>
<td>The Predictive Value of Optic Nerve Sheath Diameter Measurement for Detecting Raised Intracranial Pressure in Paediatric Traumatic Brain Injury: A Prospective Observational Study</td>
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<td>12–1pm</td>
<td>Session: John D. Corrigan</td>
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<td>12-1pm</td>
<td>Session: John D. Corrigan</td>
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<td>1:30-5:00pm</td>
<td>INVITED SYMPOSIUM</td>
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<td>ACCEPTED PAPERS 3B</td>
<td>ACCEPTED PAPERS 4B</td>
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<tr>
<td></td>
<td>Symposium on Behavior and Social Cognition</td>
<td>Sports Concussion</td>
<td>Cognitive Impairments after Traumatic Brain Injury</td>
<td>Epidemiology and Public Health Perspectives on Traumatic Brain Injury</td>
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<td>Chairs: Maarten Molders, Jacoba M. Spikman</td>
<td>Chair: Thomas McAllister</td>
<td>0584 - Location, Location, Location: Distribution of Traumatic Microbleeds Predicts Duration of Post-traumatic Amnesia Mazwi</td>
<td>0186 - Head Injuries in Young Children: The Forgotten Pandemic van As</td>
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<td>Remembering the Social Body in Cognition Rehabilitation</td>
<td>Sport-Related Concussion: What Do We Know, What Do We Need To Know?</td>
<td>0646 - Functionally Significant Executive Dysfunction Persists After Emergence From Posttraumatic Amnesia Arciniegas</td>
<td>0771 - Healthcare Utilization for Concussion within a Large Pediatric Care Network Haarbauer-Krupa</td>
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<td>Giles Yeates</td>
<td>The CARE Consortium: Overview, Aims, and Methodology</td>
<td>0500 - Assessment of Blood-based Biomarker Concentrations and Executive Function Pre- and Post-concussion Wallace</td>
<td>0344 - In-Hospital Mortality Following Traumatic Brain Injury in Older Adult Stalin Users Khokhar</td>
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<td>Shades of Grey: Sensitivity to Interpersonal Reluctance following Severe TBI</td>
<td>Thomas McAllister</td>
<td>0450 - Discourse Production After TBI: Is There a Severity Effect? Manini</td>
<td>0211 - Rehospitalization after Moderate-Severe TBI: Primary Reasons and Trajectories of Rehospitalization Risk 1-10 Years Post-Injury Dams-O’Connor</td>
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<td>Skye McDonald Jacoba M. Spikman Giles Yeates</td>
<td>The CARE Data: What is the Natural History of Concussion? Steven Broglio</td>
<td>0855 - Factors that Predict Two Year Post-Trauma Communication Outcomes for Adults with Severe Traumatic Brain Injury Togher</td>
<td>0307 - Prevalence of Traumatic Brain Injury Disability: A National Population-Based Survey Jourdan</td>
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<td>T-Scene: Effectiveness of a multi-faceted treatment for impairments in social cognition and behavior after Traumatic Brain Injury Jacoba M. Spikman</td>
<td>The CARE Data: What is the Neurobiology of Concussion? - From Biomechanics to Neuroimaging &amp; Biomarkers Michael McCrea</td>
<td>0393 - Effects of Brain Derived Neurotrophic Factor (BDNF) Valine66methionine (Rs6265) on Neurocognitive Performance in Patients with Mild Traumatic Brain Injury Veeramuthu</td>
<td>0322 - Prevalence of Traumatic Brain Injury in Prisons in Scotland McMillan</td>
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<td>Conversational success following traumatic brain injury: The effect of the environment and partner perceptions on communication outcomes Leanne Togher</td>
<td>0245 - Genetic Variation in the Vesicular Monoamine Transporter is Associated with Cognitive Outcomes After Traumatic Brain Injury Wagner</td>
<td>0713 - Classification of Traumatic Brain Injury and Problem Drinking and its Association with Mental Health, Behavioral Conduct Problems and Victimization in a Provincial Sample of Canadian Adolescents ille</td>
<td>0534 - The Influence of Country of Origin and Attitudes Towards Healthcare, Language Preference, and Health Outcomes in Individuals with TBI Bushnik</td>
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<td>Exploring gender differences in treatment outcomes for facial affect recognition and emotional inferencing following TBI Barbara Zupan Dawn Neumann</td>
<td>0254 - Graph Analysis of Resting State Functional Brain Networks in Mild to Moderate Brain Injury: Relationship with Working Memory Porter</td>
<td>0534 - The Influence of Country of Origin and Attitudes Towards Healthcare, Language Preference, and Health Outcomes in Individuals with TBI Bushnik</td>
<td>0334 - Validation of the Early Functional Abilities Scale (EFA) – A Four-Dimensional Assessment of Brain Restoration After Traumatic Brain Injury Poulsten</td>
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<td>Session ID: SYM5 INVITED SYMPOSIUM</td>
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| 4:00-5:30pm | Return to work after acquired brain injury: an overview of vocational rehabilitation interventions  
Chair: Coen van Bennenkum  
Introduction  
Coen van Bennenkum  
Early Vocational Rehabilitation: an interdisciplinary approach  
Judith van Vezen  
Early Specialist Traumatic Brain Injury Vocational Rehabilitation: supporting job retention  
Kate Radford  
Long-term vocational rehabilitation for those unable to return to previous employment  
Andy Tyerman  
Discussion and interaction |
|         | Session ID: SYM6 INVITED SYMPOSIUM |
|         | Holistic neurorehabilitation – theoretical and clinical perspectives  
Chair: Jaana Sarajärvi  
Neuropsychotherapeutic elements as an integrative part of holistic rehabilitation programs  
Jaana Sarajärvi, Sanna Kolkikari  
Dealing with Changes in identity after Brain Injury  
Marte Vink, Arwen Pei  
Post-concussional syndrome (PCS) and the effect of holistic rehabilitation  
Frank Hunten  
Vocational training and work trials adapted for patients with brain injury  
Wolfgang Kuehne |
|         | Session ID: AP4C ACCEPTED PAPERS 3C |
|         | Healthcare Policy, Guidelines, and Systems of Care  
0610 - Evidence and Neurotrauma Guidelines – Achilles’ Heel  
Volovic  
0561 - Adherence to the 2014 NICE Head Injury Guidelines in a UK Adult Inner City Trauma Centre  
Cottle  
0098 - Guidelines for the Rehabilitation and Disease Management of Adults with Moderate to Severe Traumatic Brain Injury: Methodology and PICOT Questions  
Dijkers  
0111 - Rehabilitation After Severe Traumatic Brain Injury in Europe: A Survey Study  
Cnossen  
0461 - Studying the Comparative Effectiveness of Rehabilitation Interventions for Traumatic Brain Injury: Lessons Learned on the Use of Propensity Score Methods  
Bagnier  
0684 - Cost-Effectiveness of In-Patient Specialist Rehabilitation Following Acquired Brain Injury: A Large Multi-Centre Cohort Analysis From the UK  
Turner-Stokes  
0042 - Developing a Globally Consistent Continuum of Care for People with Brain Injury: A Professional and Family Perspective  
Ulincy  
0473 - Preferences of Individuals with Brain Injury for the Methods of Involvement in Clinical Practice Guidelines Production  
Lamontagne |
|         | Session ID: AP4C ACCEPTED PAPERS 4C |
|         | Neuroimaging of Sports Concussion  
0365 - Acute Concussion Triage Using Brain Electrical Activity as a Surrogate for Neuroimaging Biomarkers  
Prechep  
0839 - Preliminary Investigation of Brain Network Activation (BNA) Following Sport-Related Concussion  
Reches  
0571 - Microstructural Brain Changes in College Football Players – A Longitudinal Diffusion Tensor Imaging Study  
Koerte  
0402 - Temporary Impairment in Buffering Capacity of Cerebrovasculature to Rapid Blood Pressure Changes Following Sport-Related Concussion  
Wright  
0352 - Longitudinal Changes in Cerebral Blood Flow After Sports-Related Concussion  
Wang  
0861 - Effects of Cumulative Subconcussive Head Impact Exposure Associated with Youth Football on White Matter Microstructural Integrity  
Whitlow  
0405 - Diminished Cerebrovasculature Buffering Capacity After Repeated Concussions  
Sinel  
0852 - Subconcussive Impact Exposure and Computational Modeling of the Brain Using an Atlas-Based Biomechanical Finite Element Model  
Stitzel |
|         | Session ID: AP5C ACCEPTED PAPERS 5C |
|         | Social Cognition and Traumatic Brain Injury  
0493 - Pronounced Influence of Relevant Threat on Attention Allocation Due to Orbitofrontal Lesion  
Mäki-Marttunen  
0043 - Social Disinhibition Following Severe Traumatic Brain Injury, The Role of Reversal Learning and Prediction Error Monitoring  
Osborne-Crowley  
0404 - New Approaches to Understanding and Treating Empathy Deficits Following Severe Head Injury  
McLeod  
0314 - Gender Differences in Affect Recognition and Empathy Following Traumatic Brain Injury  
Zupan  
0624 - Emotion Recognition of Older and Younger Adults with Traumatic Brain Injury  
Turksha  
0375 - Identifying Spoken Politeness Markers Associated with Work Stability After Traumatic Brain Injury Using a Novel Role-Play Task  
Meulbroek  
0707 - Road Rage and Traffic Accidents Among Adults with a History of Traumatic Brain Injuries  
Ilie  
0104 – Coping with Communication Breakdown: The Effectiveness of a New Intervention for Adults with Traumatic Brain Injury  
Douglas |

| 5:30-6:15pm | Session ID: KEY2 PEDICeR KEyNOtE LEcTUrE  
Ann Giang |

<p>| 6:30-8:00pm | Welcome Reception |</p>
<table>
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<tr>
<th>Time</th>
<th>Session ID: SYM7 INVITED SYMPOSUM</th>
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<tr>
<td>10:30am-12:00pm</td>
<td>IPBIS: From Cell to Society, Interventions, and Participation</td>
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<tr>
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<td>Chair: Peter de Koning, Co-Chair: Arend de Kort</td>
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<tr>
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<td>Importance of participation and challenges in measuring, monitoring and interventions</td>
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<td>Gary Bedell</td>
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<td>Microstructural white matter abnormalities in children with TBI for the structural organization of the neural network in relation to neurocognitive and daily life functioning</td>
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<td>Marsh Kings</td>
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<td>Model program designed to facilitate healthcare and career transition to adulthood</td>
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<td>Juliet Harbaru-Kopa</td>
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<td>Brains4U: an intervention to guide young people with acquired brain injury to work</td>
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<td>Novel engineering to understand motor recovery after brain injury</td>
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<td>Chairs: Alfred C. Schouten, Carel G.M. Meskers</td>
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<tr>
<td></td>
<td>General Introduction: Technical Principles and Clinical Application</td>
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<td>Alfred C. Schouten, Carel G.M. Meskers</td>
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<td>4DEEG: Modelling the Neural Controller</td>
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<td>Frans van der Heij</td>
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<td>Spasm or Contracture: The ROBIN Project</td>
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<td>Controller or Motor?</td>
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<td>Juriana H. de Groot</td>
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<td>Cause-and-Effect in Balance Disorders: The Ballroom Project</td>
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<td>Herman van der Kooij</td>
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<td>Moral Boundaries of Care in Severe TBI</td>
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<td>Chairs: Wilco Peul, Joseph Fins; Co-Chair: David Arciniegas</td>
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<td>The Ethical Dilemma</td>
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<td>Neurosurgical perspective and &quot;acute&quot; decision making</td>
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<td>Andrew Maas</td>
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<td>Linking Acute and Post-Acute Care</td>
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<td>Wilco Peul, Gerard Ridders</td>
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<td>How to guide people, without hope on the classical &quot;Good Life&quot;?</td>
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<td>Steven Laureys, Willemijn van Erp</td>
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<td>Brain Injury, Ethics, and the Struggle for Consciousness</td>
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<td>Wilco Peul, Joseph Fins</td>
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<td>10:30am-12:00pm</td>
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<tr>
<td></td>
<td>Advances in the Basic Science of Traumatic Brain Injury</td>
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<tr>
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<td>0176 - Behavioural, Blood, and Advanced Magnetic Resonance Imaging Biomarkers of Experimental Concussion</td>
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<td>0049 - Irisin Induces Neurite Outgrowth in Primary Cortical Neurons</td>
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<td>0143 - The Selective Inhibitor of Nuclear Export (SiNE) Compound, KPT-350, Exerts Neuroprotective and Anti-Inflammatory Activity in Rat Models of Traumatic Brain Injury</td>
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<td>0336 - Neuroprotection Against Traumatic Brain Injury by Xenon, but Not Argon, is Mediated by Inhibition at the N-Methyl-D-Aspartate Receptor Glycine Site</td>
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<td>0447 - Xenon Provides Short-Term and Long-Term Neuroprotection in a Rodent Model of Traumatic Brain Injury</td>
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<td>0536 - Impact of Selective Glucocorticoid Receptor Blockade on Hippocampal Neurotrophic Response to Micro-Fluid Percussion Injury and on Histological and Cognitive Outcome</td>
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<td>0564 - Recurrent Mild Ischemic Insults: Enhanced Brain Injury Following Acute Compared to Subacute Recurrence in the Rat</td>
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<td>0074 - Cold Environment Exacerbates Brain Pathology and Oxidative Stress Following Traumatic Brain Injuries. Potential Therapeutic Effects of Nanowired Cerebrolisin</td>
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<td>Disorders of Consciousness – I</td>
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<td>0444 - Repeated Behavioral Assessments in Patients with Disorders of Consciousness</td>
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<td>0587 - Visual Tracking and Visual Fixation as Diagnostic Signs for the Minimally Conscious State? An Integrative Review</td>
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<td>0451 - Visual Tracking in Relation to the Level of Consciousness in a Cohort of Children and Adolescents With Prolonged Disorders of Consciousness</td>
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<td>0410 - Quantitative Analysis of Visual Pursuit as a Function of One’s Own Versus Other’s Face in MCS+ and MCS- Patients</td>
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<td>0804 - Sleep in Disorders of Consciousness due to Traumatic Brain Injury before and after Transcranial Direct Current Stimulation</td>
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<td>0174 - Effect of Lesion Burden on Recovery and on Response to Amantadine in Patients with Disorders of Consciousness after Traumatic Brain Injury</td>
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<td>0548 - Do Catatonic Features Predict Response to Zolpidem in Disorders of Consciousness?</td>
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<td>0207 - The Impact of Physical Therapy on Spasticity and Pain in Chronic Disorders of Consciousness</td>
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<td>INVITED SYMPOSIUM</td>
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<td>7:15-8:00am</td>
<td>Symposium: A Pathway of Care for Patients with TBI – A European prospective Chair: Philippe Azouvi, Claire Jourdan</td>
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<td>8:00-8:15am</td>
<td>Philosophical Introduction</td>
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<td>8:15-8:30am</td>
<td>Clinical Effectiveness and Cost</td>
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<tr>
<td>9:00-9:15am</td>
<td>Post acute Care for Severe TBI Patients in the Parisian Area, France</td>
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<td>9:15-9:30am</td>
<td>Nada Andelic</td>
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<td>9:30-10:00am</td>
<td>Pathways of Care in Mild, Moderate, and Severe TBI in the Netherlands</td>
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<td>10:30-10:45am</td>
<td>Ola Tenovuo</td>
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<td>10:45-11:00am</td>
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<td>11:00-11:15am</td>
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<td>11:15-11:30am</td>
<td>Deployment Trauma: Insights from the TRACTS Cohort of the Effects of mTBI and Blast Exposure in OEF/OIF Veterans</td>
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<td>11:30-11:45am</td>
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<td>11:45-12:00am</td>
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<tr>
<td>Prediction of Recovery from Mild to Moderate TBI</td>
<td>Chair: Harvey Levin</td>
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<td>Imaging Biomarkers: Common Data Elements and Network Analysis</td>
<td>Elisabeth A. Wilde</td>
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<td>Blood-Based Biomarkers: Advances and Limitations</td>
<td>Kevin Wang</td>
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<td>Prediction Models Using Imaging and Non-imaging Variables</td>
<td>Andrew Mac</td>
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<td>Progress Toward Analyzing Meta-Datasets to Validate Prognostic Biomarkers for Mild to Moderate TBI</td>
<td>Geoffrey T. Marley</td>
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<td>The Placebo and Nocebo Effects</td>
<td>Chair: Ross Zafonte</td>
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<tr>
<td>Defining the Placebo and Nocebo Effects</td>
<td>Mary Alexis Iaccarino</td>
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<td>Novel Concepts Regarding the Placebo and Nocebo Effect: Genetics, Social Infection and Trial Design</td>
<td>Ross Zafonte</td>
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<td>Ethical Issues when Addressing Implications of the Placebo and Nocebo Effect in Research and Clinical Care</td>
<td>Ross Zafonte</td>
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<td>Panel Discussion and Questions</td>
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<tr>
<td>Neurodegeneration and Chronic Traumatic Encephalopathy</td>
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<tr>
<td>0160 - The VA/DoD Chronic Effects of Neurotrauma Consortium: An Overview at Year 1</td>
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<td>0572 - Cortical Gray Matter-White Matter Junction Pattern of Retention of the Tauopathy Ligand 18F-T807 (Avid-1451) in Clinically Probable CTE</td>
<td>Gandy</td>
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<td>0556 - Traumatic Brain Injury as Disorder of the Connectome: Insights from Traumatic Contusions</td>
<td>Ziegas</td>
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<td>0817 - The Clinical Evaluation of the Multiply Brain Injured Professional (NFL) Athlete</td>
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<td>0640 - Cognitive Reserve and Cognitive Decline in TBI</td>
<td>Krch</td>
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<td>0647 - Lateralized Response in Endogenous Pathogenic Peptides Dynorphins Caused by Traumatic Brain Injury: Relevance for Human Psychopathology</td>
<td>Yakovleva</td>
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<td>0252 - Traumatic Brain Injury Results in Long-Term Changes Resembling Motor Neuron Disease</td>
<td>Wright</td>
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<td>0470 - The Distribution of Neuropathology Seen in Chronic Traumatic Encephalopathy Can Be Predicted by Finite Element Modeling of Impact Biomechanics and Can Be Observed in Human Neuroimaging Data Sharp</td>
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<td>Stroke Rehabilitation</td>
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<td>0359 - Guided Discovery Offers Slight Advantages Over Direct Skill Training in Acute Stroke Rehabilitation</td>
<td>Skidmore</td>
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<td>0744 - Evaluation Of A Four Month Rehabilitation Program for Subjects with Balance Problems and Binocular Visual Dysfunction Following Stroke - A Pilot Study</td>
<td>Schow</td>
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<td>0636 - Muscle activation assessment during robotic exoskeleton gait training for inpatient stroke rehabilitation</td>
<td>Nolan</td>
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<td>0299 - Immediate Effects of Anodal Tdcs Combined with Patterned Electrical Stimulation on Gait Performance in Patients with Stroke</td>
<td>Yanaguchi</td>
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<td>0089 - Effect of Drop Foot Stimulator on Brain Plasticity in Chronic Stroke Patients</td>
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<td>0150 - Cognitive-Motor Interference in Mobility Function Among People with Chronic Stroke</td>
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<td>0846 - Dual-Hemisphere Repetitive Transcranial Magnetic Stimulation for Rehabilitation Of Poststroke Aphasia: A Randomized, Double-Blind Clinical Trial</td>
<td>Karim</td>
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<td>0264 - Problem Solving Therapy During Outpatient Stroke Rehabilitation Improves Coping and HR-QoL: A Randomized Controlled Trial</td>
<td>Visser</td>
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<td>Psychiatric Aspects of Traumatic Brain Injury – II</td>
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<td>0019 - Social Anxiety Following Traumatic Brain Injury: An Exploration of Associated Factors</td>
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<td>0330 - The Influence of Cognitive Complaints, Cognitive Performance and Emotional Distress on Self-Efficacy in Patients with Acquired Brain Injury</td>
<td>Verlinden</td>
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<td>0433 - The feasibility of using acceptance and commitment therapy (ACT) to promote recovery following severe head injury</td>
<td>McLead</td>
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<td>0698 - The Effect of Pharmacologic Treatment of Depression on Number of Clinician Visits for Persistent Post-Concussion Symptoms – A Retrospective Review</td>
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<td>0151 - The Lived Experience of Behaviours of Concern after Traumatic Brain Injury: A Qualitative Study</td>
<td>Gould</td>
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<td>0170 - Traumatic Brain Injury, Aggression, and Suicide: A Heuristic for Clinical and Medicolegal Assessment</td>
<td>Wortzel</td>
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<td>0406 - Developing a Model for Suicide Ideation after Severe Traumatic Brain Injury Using Structural Equation Modeling</td>
<td>Simpson</td>
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<td>0614 - Evaluating the Acceptability and Feasibility of Problem Solving Therapy for Suicide Prevention Among Veterans with Moderate to Severe TBI</td>
<td>Brenner</td>
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<td>Congress Gala (Ticket Required)</td>
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