Welcome to the Hague!

Dear Colleagues,

Welcome to the Eleventh World Congress on Brain Injury!

Acquired Brain Injury (ABI) can be understood on a number of levels, from the genes that control its pathophysiology through to the behavioural disorders it may generate and even beyond to social and cultural phenomena. Such a hierarchy is also reflective of the approaches used to investigate ABI varying from, for instance, genes that are associated with recovery of neural networks to the behavioural interactions of individuals with ABI within a social or cultural context. We must be wary of taking a unidirectional, biological reductionist view in our attempts to understand ABI. Focusing research on one level, might restrict our capacity to truly unravel the interconnections from cell through to society that set lifetime trajectories for recovery of health and wellbeing in patients with ABI. The Eleventh World Congress “Brain Injury: From Cell to Society” aims to inspire researchers, clinicians and policymakers with ground breaking ideas, insights and prospects aimed at reducing the immense burden ABI infers on individuals, their caregivers and society as a whole.

The scientific program offers keynote and plenary addresses by luminaries in the field. Over the course of the next four days, Congress participants will have opportunities to present their work and to learn about advances made by others in the science of brain injury and the care of persons and families affected by brain injuries through scientific poster and paper presentations, workshops, exhibitor demonstrations as well as invited symposia and panels. The Congress will also provide an outstanding and unparalleled forum for networking and socialization with like-minded colleagues from around the world, and a host of exhibits by public and private enterprises.

We hope you will be able enjoy the many sights and sounds of the Hague while you are at the Congress. The Hague is one of the most extraordinary cities in Holland because of its many monuments, historic districts and its location near the beautiful North Sea coastline with Scheveningen as its best known seaside resort on the Dutch coast. The Plein and Grote Markt squares abound with great restaurants, eateries, coffee houses and night clubs are lively and welcoming places every day of the week. The Hague’s shopping is as varied as the city itself, ranging from luxury department stores and international top brands to cosy little streets filled with boutiques and specialty shops. It also has a lot of internationally renowned art and culture to offer. And last but not least, the Hague proves that a modern skyline and a historic city centre are perfect partners.

We hope you enjoy the Congress!

Gerard Ribbers, MD, PhD
President, 2016 IBIA World Congress

Caroline van Heugten, PhD and Wilco Peul, MD, PhD
Co-Vice Presidents

David Brian Arciniegas, MD
Chairman, IBIA

Nathan Zasler, MD
Vice Chairman, IBIA
Congress Committees and Meeting Planning

Congress Leadership

Gerard Ribbers – The Netherlands
President, 2016 IBIA World Congress

Caroline van Heugten – The Netherlands
Co-Vice President, 2016 IBIA World Congress

Wilco Peul – The Netherlands
Co-Vice President, 2016 IBIA World Congress

David B. Arciniegas – USA
Chairman, IBIA

Nathan Zasler – USA
Vice Chairman, IBIA

International Planning Committee

Catherine Aaro Jonsson – Sweden
Vicki Anderson – Australia
Philippe Azouvi – France
Ian Baguley – Australia
Jorge Bergado – Cuba
Lucia Braga – Brazil
Ingrid Brands – The Netherlands
Lisa Brenner – USA
Andras Buki – Hungary
Ross Bullock – USA
Tamara Bushnik – USA
Enrico Castelli – Italy
John Corrigan – USA
Peter de Koning – Netherlands
Roberta DePompei – USA
Henk Eilander – The Netherlands
Jonathan Evans – UK
Luciano Fasotti – The Netherlands
Michael Fehlings – Canada
Dawson Fong – Hong Kong
Rita Formisano – Italy
Joseph Giacino – USA
Carol Hawley – UK
Majanka Heijenbrok-Kal – The Netherlands
Kathy Helmick – USA
Eric Hermans – Netherlands
Peter Hutchinson – UK
Grant Iverson – USA
Barry Jordan – USA
Douglas Katz – USA
Ingela Kristiansen – Sweden
Jan Lavrijsen – The Netherlands
Jose Leon-Carrion – Spain
Jan Lexell – Sweden
Mark Linden – N. Ireland
Andrew Maas – Belgium
Alison Madden – Canada
James Malec – USA
Geoff Manley – USA
Jeffrey Max – USA
Thomas McAllister – USA
Michael McCrea – USA
Audrey McKinlay – Australia

Mary McMahan – USA
Tom McMillan – Scotland
David Menon – UK
Enrique Noe – Spain
Melissa Oliver – USA
Lisandro Olmos – Argentina
Tamara Ownsworth – Australia
Jiri Pazdirek – Saudi Arabia
Michael Perdices – Australia
Claudio Perino – Italy
Rudolf Ponds – The Netherlands
Jennie Ponsford – Australia
John Powlshock – USA
David Ripley – USA
Peter Rumney – Canada
Bernhard Sabel – Germany
Mieke van de Sandt – The Netherlands
Ronald Savage – USA
Caroline Schnakers – USA
Marleen Schonherr – The Netherlands
Ronald Seel – USA
Mark Sheler – USA
Jun Shinoda – Japan
Jacoba Spikman – The Netherlands
Sven Stapert – The Netherlands
Donald Stein – USA
Bruce Stern – USA
Ewout Steyerberg – The Netherlands
Nino Stocchetti – Italy
Robyn Tate – Australia
Olli Tenovuo – Finland
Jean-Luc Truelle – France
Lyn Turkstra – USA
Rodney Vanderploeg – USA
Coen van Bennekom – The Netherlands
Joukje van der Naalt – The Netherlands
Walter Videtta – Argentina
George Vuturo – USA
John Whyte – USA
Beth Wicks – UK
Elisabeth Wilde – USA
Barbara Wilson – UK
Mariusz Ziejewski – USA
**INVITED FACULTY**

Yvette Alway  
Nada Andelic  
Vicki Anderson  
David Arciniegas  
Philippe Azouvi  
Ryan Bailey  
Mark Bayley  
Gary Bedell  
Steven Broglio  
Neil Brooks  
Shane Bush  
Hans Bussmann  
Enrico Bussmann  
Coriene Catsman-Berrevoots  
Sebastien Chastin  
Camille Chatelle  
John D. Corrigan  
Christine Croisiaux  
Jurriaan H. de Groot  
Arend de Kloet  
Myrthe de Konig  
Peter de Konig  
Erwin de Vlugt  
Sureyya Dikmen  
Michael Esterman  
Joseph Fins  
Ioan Stefan Florian  
Robert Forsyth  
Catherine Fortier  
Lou French  
Joseph Giacino  
Ann Glang  
Kate Gould  
Juliet Haarbauer-Krupa  
Tessa Hart  
Maarten M. Monti  
Olli Tenovuo  
Nada Andelic  
Carol Hawley  
Allen Heinemann  
Kathy Helmick  
Sidney R. Hinds  
Frank Humle  
Mary Alexis Iaccarino  
Gabriela Ilie  
Philippe Azouvi  
Risa Nakase-Richardson  
Misha Pavel  
Arwen Pel  
Lianne Peppel  
Wilco Peul  
Jennie Ponsford  
Cathy Price  
Kate Radford  
Lukas Rasulic  
Gerard Ribbers  
Kresimir Rotim  
Verena Klamroth-Marganska  
Marsh Konigs  
Sanna Koskinen  
Odile Kozlowski Moreau  
Wolfgang Kuehne  
Martin Kulla  
Ulrich Kunze  
Arnaud Lanthier  
Ann Laurent-Vannier  
Steven Laureys  
Jan Lavijsen  
Harvey Levin  
Andrew Maas  
Geoffrey T. Manley  
Simon Mayer  
Thomas McAllister  
Michael McCrea  
Skye McDonald  
Regina McGlinchey  
Carol G.M. Meskers  
Marc Rousseaux  
Peter Rumney  
Tomislav Sajko  
David Salat  
Angelle Sander  
Jaana Sarajuri  
Myrthe Scheenen  
Nicholas Schifff  
Caroline Schnakers  
Alfred C. Schouten  
Ronald T. Seel  
Ruud Selles  
Zhanna Semenova  
Agatha Sluijter  
Jacob Spielmann  
Gerthson Spitz  
Dick Stegeman  
Wolf Ingo Steudel  
Jacek Szczygelski  
Corienne Catsman-Berrevoots  
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Gerthson Spitz  
Dick Stegeman  
Wolf Ingo Steudel  
Jacek Szczygelski

**ENDORSING ORGANIZATIONS**

American Congress of Rehabilitation Medicine (ACRM)  
American Neuropsychiatric Association  
American Occupational Therapy Association (AOTA)  
American Speech-Language-Hearing Association (ASHA)  
Australasian Society for the Study of Brain Impairment (ASSBI)  
Brain Foundation of the Netherlands  
Brain Injury Association of America (BIAA)  
Brain Injury Association of Canada  
Brain Injury Australia  
Commission on Accreditation of Rehabilitation Facilities (CARF)  
Encephalitis Society  
European Brain Injury Society (EBIS)  
International Association of Rehabilitation Professionals (IARP)  
International Neurotrauma Society (INTS)  
International Paediatric Brain Injury Society (IPBIS)  
North American Brain Injury Society (NABIS)  
Ontario Neurotrauma Foundation (ONF)  
Sarah Jane Brain Project  
Sociedad Neurologica Argentina  
Society for Research in Rehabilitation (SRR)  
United States Brain Injury Alliance (USBIA)  
World Federation for NeuroRehabilitation (WFNR)

Secretariat: Chas Haynes & Margaret Roberts  
Congress Staff: Megan Bell, Carol Blanton, Colleen LoGrande, Marge McConnell, Monica Rodgers,  
Ginger Vazquez, Cary Voth
**ABOUT IBIA**

Founded in 1993, the International Brain Injury Association (IBIA) was created in response to the growing demand from professionals and advocates throughout the world for collaboration and more information on all aspects of brain injury, from prevention to long-term care issues. IBIA works to develop positive relations and interactions between individuals, families, groups, organizations, institutions, diverse cultures and nations. The Association strives to provide international leadership for creative solutions to the issues associated with brain injury.

IBIA is dedicated to the development and support of multidisciplinary medical and clinical professionals, advocates, policy makers, consumers and others who work to improve outcomes and opportunities for persons with brain injury. For information on joining IBIA, please visit: www.internationalbrain.org.

**THE WORLD CONGRESS ON BRAIN INJURY**

The IBIA World Congress is the largest gathering of international professionals working in the field of brain injury. Delegates are comprised of neurosurgeons, rehabilitation physicians, psychiatrists, psychologists, speech pathologists, occupational therapists, physiotherapists, social workers, nurses, case managers and legal professionals.

**CONGRESS INFORMATION**

The registration desk is located on the Ground Level (0) of the World Forum, and will be open each day of the Congress starting at 7:00am.

Badges: Each delegate will receive a name badge upon registration. For security reasons, all participants are required to wear their badge during all Congress events.

Language: The official language of the Congress is English. No simultaneous translation will be provided.

Dress: The dress code for the scientific sessions is professional.

Photography or video recording of any kind is strictly prohibited and those in violation of this policy may be asked to leave the Congress.

**WELCOME RECEPTION**

All delegates to the World Congress are invited to attend the Welcome Reception on Thursday evening starting at 6:45pm. Entertainment will be provided by the band Maddogs, which includes IBIA member Peter de Koning. Admission is included with your World Congress registration!

**GALA DINNER**

The social highlight of the Congress will be the Gala Dinner which will take place in the Louwman Museum on Saturday, from 7:30-10:00pm. The museum is home to the world’s oldest private collection of motor cars, compiled by two generations of the Louwman family. The museum dates back to 1934 and now comprises over two hundred and fifty antique and classic motor cars. Experts regard the collection as one of the most beautiful in the world. Each car has its own story to tell, its own contribution to history. This event will sell out, so don’t be left out. Visit the registration desk to obtain your ticket early!

**SPEAKER READY ROOM**

The Speaker Ready Room is located in the Central America room on the Ground Floor (0). Presenters are requested to drop off and upload their materials at the Speaker Ready Room the day prior to their presentation. The Speaker Ready Room is open every day at the following times:

- Tuesday March 1, 2:00pm - 6:00pm
- Wednesday, March 2, 7:00am - 6:00pm
- Thursday, March 3, 7:00am - 6:00pm
- Friday, March 4, 7:00am - 6:00pm
- Saturday, March 5, 7:00am - 4:00pm

**2016 AWARDS**

- **Jennett Plum Award for Distinguished Scientific Contributions to the Field of Brain Injury**
  - Sureyya Dikmen

- **Lifetime Achievement Award**
  - Andrew I.R. Maas

- **Young Investigator Award for Early Career Contributions to the Field of Brain Injury Science**
  - Rachel K. Rowe

- **Early Career Award for Important Contributions to the Field of Brain Injury Science**
  - Steven P. Broglio

- **The Henry S. Stonnington Award for Best 2015 Review Paper in IBIA’s official journal, Brain Injury**

  - **First Place**
    - Embracing failure: What the Phase III progesterone studies can teach about TBI clinical trials
    - Donald G. Stein

  - **Second Place**
    - Clinician and educator experiences of facilitating students’ transition back to school following acquired brain injury: A qualitative systematic review
    - Laura R. Hartman, Michelle Duncanson, Sarah Marie Farahat & Sally Lindsay
Oral Abstract Presentations

Unless otherwise noted in the program, all accepted oral abstract presentations will be 10 minutes in length, including 2 minutes of Q&A. Please refer to the schedule for specific presentation times.

Poster Presentations

Poster Presentations will be viewed in the six sessions listed below and will take place in the Onyx Room of the World Forum. The posters to be displayed in each session can be found in the Congress app, and also on the IBIA website, www.internationalbrain.org.

Session 1
Thursday, March 3, 9:30am - 10:30am
Presenters may set up their posters on Thursday beginning at 7:30am. All Session 1 posters must be removed by noon on Thursday.

Session 2
Thursday, March 4, 3:00pm - 4:00pm
Presenters may set up their posters on Thursday beginning at 2:00pm. All Session 2 posters must be removed by 8:00pm on Thursday.

Session 3
Friday, March 4, 9:30am - 10:30am
Presenters may set up their posters on Friday beginning at 7:30am. All Session 3 posters must be removed by noon on Friday.

Session 4
Friday, March 4, 3:00pm - 4:00pm
Presenters may set up their posters on Friday beginning at 2:00pm. All Session 4 posters must be removed by 6:00pm on Friday.

Session 5
Saturday, March 5, 9:30am - 10:30am
Presenters may set up their posters on Saturday beginning at 7:30am. All Session 5 posters must be removed by noon on Saturday.

Session 6
Saturday, March 5, 3:00pm - 4:00pm
Presenters may set up their posters on Saturday beginning at 2:00pm. All Session 6 posters must be removed immediately after this session.

Note: On all days during the provided times above, presenters should be standing near their poster at their assigned poster presentation time, as judges for the poster awards will be circulating during this time. Posters not removed by the specified time will be subject to disposal.

Ancillary Meetings

Thursday, March 3, 2016
12:00 - 1:30pm
IBIA Board of Governor’s Meeting
(North America Room)

7:00 - 9:30pm
General Assembly CENTER-TBI
(Yangtze 1 Room)

Friday, March 4, 2016
7:15 - 8:15am
International NeuroTrauma Letter Editorial Board Meeting
(North America Room)

12:00 - 1:30pm
Brain Injury Journal Editorial Board Meeting
(North America Room)

7:00 - 8:30pm
ACRM/TBI Model System-Sponsored Minimal Competency Recommendations for Programs that Provide Rehabilitation Services for Persons with Disorders of Consciousness: A Discussion of the Implications for International Deployment
(Yangtze 1 Room)

7:00 - 8:30pm
Long Term Care: Nobody should fall between the cracks
(Yangtze 2 Room)

Saturday, March 5, 2016
7:00 – 8:00am
IBIA Disorders of Consciousness Special Interest Group
(North America Room)

9:30 - 10:30am
IBIA Executive Committee
(North America Room)

12:00 - 1:30pm
IPBIS Board of Directors Meeting
(North America Room)
Continuing Medical Education

Accreditation Statement

Professional Education Services Group in cooperation with the International Brain Injury Association is pleased to present this continuing education activity covering Brain Injury.

This continuing education activity is intended for physicians, nurses, speech-language pathologists, occupational therapists, physical therapists, rehabilitation counselors, psychologists, social workers, and case managers.

Physicians

This activity has been planned and implemented in accordance with the essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME). Professional Education Services Group is accredited by the ACCME as a provider of continuing medical education for physicians. This activity provides a maximum of 28.75 AMA PRA Category 1 Credits™. Physicians should claim credit only for the hours they participated.

Nurses

Nurse CE is provided for this program through collaboration between PHA and Professional Education Services Group (PESG). Professional Education Services Group is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation. This activity provides a maximum of 28.75 contact hours of nurse CE credit.

Case Managers: This program has been pre-approved by the Commission for Case Manager Certification to provide continuing education credit to Certified Case Managers (CCMs). A maximum of 28.75 clock hours have been approved.

Psychologists

This Conference is approved for up to 28.75 hours of continuing education. APA Division 22 (Rehabilitation Psychology) is approved by the American Psychological Association to sponsor continuing education for psychologists. APA Division 22 maintains responsibility for this program and its content.

Rehabilitative Counselors

The Commission on Rehabilitation Counselor Certification (CRCC) has approved the 11th Annual Conference on Brain Injury for a maximum of 28.75 clock hours.

Social Workers

Application has been made to the National Association of Social Workers for Social Worker continuing education credit. This activity will provide a maximum of 28.75 contact hours.

Occupational Therapists

For the purpose of recertification, the National Board for Certification in Occupational Therapy (NBCOT) accepts certificates of participation for educational activities certified for AMA PRA Category 1 Credit™ from organizations accredited by the ACCME. Occupational Therapists may receive a maximum of 28.75 hours for completing this live program.

Physical Therapists

Physical Therapists will be provided a certificate of participation for educational activities certified for AMA PRA Category 1 Credit™. Physical Therapists may receive a maximum of 28.75 hours for completing this live program.

Speech-Language Pathologists

This course is offered for 2.85 ASHA CEUs (Intermediate level; Professional area).

CLAIMING CE CREDIT

1. Go to URL: http://IBIA.cds.pesgce.com/
2. Select the March 2016 IBIA Annual Conference
3. This will take you to the log in page. Please enter the E-mail address and Last Name. Click go!
4. Verify, correct, or add your information AND select your accreditation(s). Click Submit.
5. Click and complete each session evaluation you attended
6. Repeat this process for all session you attended.
7. When you are done evaluating all sessions, click on Submit
8. Click on Certificate(s)
9. Choose either Print Now to instantly generate a PDF of your certificate, or you may choose to email your certificate.
10. The website is open for completing evaluations and ordering the initial certificate until 4/1/2016
11. After the website has closed on April 1st, you can come back to the site at any time to print a copy your certificate, but you will not be able to add any evaluations.

NOTE: If you are a Speech Language Professional, and are seeking ASHA CE credit, please be aware that you have ONLY until April 1, 2016 (30 days) to claim your credit. After that period, you will not be able to claim your credit in any form. We recommend that Speech Language Professionals claim their credit as soon as possible.
# Pre-Congress Workshops - Morning

<table>
<thead>
<tr>
<th>Session ID: PreD</th>
<th>Psychiatric Disorders Following TBI</th>
<th>Chair: Jennie Ponsford</th>
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<tbody>
<tr>
<td>The Nature and Frequency of Psychiatric Disorders in the First Year after TBI</td>
<td>Kate Gould</td>
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<td>The Trajectory of Psychiatric Disorders over Five Years Following TBI</td>
<td>Yvette Aley</td>
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<td>Efficacy of Motivational Interviewing and CBT for Anxiety and Depression following TBI</td>
<td>Jennie Ponsford</td>
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<td>Neuroanatomical Correlates of Mood Disorders Following TBI</td>
<td>Gerashon Spitz</td>
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<tr>
<th>Session ID: PreA</th>
<th>Disorders of Consciousness (I)</th>
<th>Chairs: Caroline Schnakers, Risa Nakase-Richardson</th>
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<tbody>
<tr>
<td>Consciousness Theories</td>
<td>Martin M. Monti</td>
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<tr>
<td>Behavioral Assessment</td>
<td>Joseph Giacino</td>
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<td>Neuroimaging Assessment</td>
<td>Steven Laureys</td>
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<td>Pharmacological Treatment</td>
<td>John Whyte</td>
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<th>Session ID: PreC</th>
<th>Symptom Validity Assessment: Clinical and Forensic Caveats</th>
<th>Chair: Nathan Zasler</th>
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<tr>
<td>Physical Neurological Exam Techniques for Assessing Impairment Validity</td>
<td>Nathan Zasler</td>
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<td>Validity Assessment of Cognitive Complaints and Impairments</td>
<td>Shane Bush</td>
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<tr>
<td>Neuropsychiatric Validity Assessment of Claimed Behavioral Impairment Following Brain Insult</td>
<td>Hal Wortzel</td>
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<tr>
<th>Session ID: PreB</th>
<th>New Developments in Assessing Outcome in TBI and Stroke</th>
<th>Chairs: Ruud Selles, Allen Heinemann</th>
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<tbody>
<tr>
<td>Introduction</td>
<td>Allen Heinemann</td>
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<tr>
<td>Developing Quality Metrics from Patient-Reported Outcomes for Medical Rehabilitation</td>
<td>Ruud W. Selles</td>
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<td>ICHOM Stroke; Defining an International Standard Set of Patient-centered Outcome Measures After Stroke</td>
<td>Allen Heinemann</td>
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<td>Profits; Precision Profiling to Improve Long-Term Outcome after Stroke</td>
<td>Gerard Ribbers</td>
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<tr>
<td>Dutch Neurotraumatology Quality Registry (NetQuRe) and Collaborative European NeuroTrauma Effectiveness Research in TBI (Center-TBI)</td>
<td>Carel G. M. Meekers</td>
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<tr>
<td>Integrating Standardized Assessments in Medical Rehabilitation: Development and Applications</td>
<td>Allen Heinemann</td>
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<td>Using Routine Outcome Measurement Data for Comparative Effectiveness Research</td>
<td>Ruud W. Selles</td>
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<td>Discussion and Concluding Remarks</td>
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<td>Time</td>
<td>Session ID: PreG</td>
<td>Cognitive Rehabilitation in the Real World: Merging the Evidence Base with Individual Needs</td>
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<td>12:15–1:30 pm</td>
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<td>1:30–5:30 pm</td>
<td>Session ID: PreG</td>
<td>Cognitive Rehabilitation in the Real World: Merging the Evidence Base with Individual Needs</td>
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<tr>
<td>How to Apply Principles of Neurorehabilitation to Persons with Severe Traumatic Brain Injury?</td>
<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>
<td>Lukas Rasulic</td>
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<td>Arm Therapy with Multiple Robotic Devices</td>
<td>Verena Klamroth-Marganska</td>
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<td>Therapeutic Limitations in Neurointensive Care Ruled Out by FDG - PET / CT - Case Report</td>
<td>Dieter Woischnek</td>
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<tr>
<td>Trauma-Induced Coagulopathy Case Report</td>
<td>Jacek Szczygielewski</td>
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<tr>
<td>7:00 – 6:15 pm</td>
<td>Registration Open (Ground Floor)</td>
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<td>Morning Coffee (First Floor Foyer)</td>
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| 8:00 – 8:30 am | Welcome and Official Opening of the Tenth World Congress on Brain Injury (World Forum Theater)  
Gerard Ribbers, Congress President, Caroline van Heugten, Congress Co-Vice President, Wilco Paul, Congress Co-Vice President |
|              | 2016 IBIA Awards                                                        |
|              | Young Investigator Award for Early Career Contributions to the Field of Brain Injury Science - Rachel K. Rowe (Supported by ImPACT Applications)  
Early Career Award for Important Contributions to the Field of Brain Injury Science - Steven P. Broglio (Supported by ImPACT Applications)  
Jennett Plum Award for Distinguished Scientific Contributions to the Field of Brain Injury - Sureyya Dikmen (Supported by Avanir)  
Lifetime Achievement Award - Andrew I.R. Maas (Supported by Tree of Life) |
| 8:30 – 9:30 am | Session ID: Key1  
The Changing Landscape of TBI Care, Research and the Role of Neurosurgery (World Forum Theater)  
Andrew I.R. Maas |
| 9:30 – 10:30 am | Poster Walk 1 and Exhibition: Networking Break (Onyx Room and First Floor Foyer) |
| 10:30 – 12:00 pm | Session ID: AP3A  
Sports Concussion (ACCEPTED PAPERS)  
Karen Roos  
0145 - Concussion Incidence in US High School and Collegiate Basketball  
0067 - Estimating Concussion Incidence in College Sports: Rates, Risks, Average per team, and Proportion of Teams with Concussions  
0830 - Development and Validation of a Tool for Analysis of Hockey Related Head Impacts Captured on Video  
0161 - Mechanisms of Concussion while Heading in Women’s and Men’s High School and College Soccer  
Thomas Dompter  
WFNR Symposium: Persistent Post-Concussive Symptoms: What Clinicians and Researchers Should Know  
(ACCEPTED SYMPOSIUM)  
Chair: Nathan Zasler  
Introduction  
Nathan Zasler  
Concussive Brain Injury: Improving Outcomes and Avoiding Symptoms  
Nathan Zasler  
Neuromedical Causes of Persistent Symptoms: How to Assess and Intervene  
Mark Bayley  
Neuropsychological Causes and Risk Factors of Persistent Symptoms: How to Assess and Intervene  
Jennie Ponsford  
0329 - Microstructural Analysis in Patients with Traumatic Brain Injury: A Global Approach Using Higher Angular Diffusion Imaging  
Mehrbod Mohammadian  
0045 - Evaluation of White Matter in Mild to Moderate Traumatic Brain Injury: Myelin Water Imaging and Relationship with Cognition  
Naznin Vrij-Babul  
0313 - Neuroinflammation Following Traumatic Brain Injury  
Mehrbod Mohammadian  
0486 - Disruption to the Dopaminergic System Following Traumatic Brain Injury  
Peter Jenkins  
AP5A Neuroimaging of TBI (ACCEPTED PAPERS)  
0329 - Microstructural Analysis in Patients with Traumatic Brain Injury: A Global Approach Using Higher Angular Diffusion Imaging  
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Peter Jenkins  
AP5A Advances in Neurotrauma Evaluation and Management (ACCEPTED PAPERS)  
0109 - Adherence to Guidelines in Adult Patients with Traumatic Brain Injury: A Systematic Review  
Mayse Cnossen  
0435 - A S100B/H-FABP Panel to Rule-out CT-scan Lesions in Mild Traumatic Brain Injury  
Jean Charles Sanchez  
0305 - Management of Traumatic Brain Injury at the Emergency Department in Europe: A Survey Study  
Kelly Foks  
0294 - Predictive Value of Optic Nerve Sheath Diameter Measurement for Detecting Raised Intracranial Pressure in  
AP4A Prevalence and Correlates of a Lifetime History of TBI in the Adult, General Population (ACCEPTED PAPERS)  
0161 - Mechanisms of Concussion while Heading in Women’s and Men’s High School and College Soccer  
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### 0307 - Prevalence of Traumatic Brain Injury Disability: A National Population-Based Survey
Claire Jourdan

### 0322 - Prevalence of Traumatic Brain Injury in Prisons in Scotland
Tom McMillan

### 0323 - 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
Gabriela ile

### 0334 - The Influence of Country of Origin and Attitudes Towards Healthcare, Language Preference, and Health Outcomes in Individuals with TBI
Tamara Bushnik

### 0338 - The Prevention of Traumatic Brain Injury
Martin Schubert

### 0344 - The Role of Social Cognition and Emotional Recognition in the Early Identification of Traumatic Brain Injury
Barbara Zupan

### 0345 - Social Cognition and TBI: A New Tool for the Early Identification of Traumatic Brain Injury
Claire Jourdan

### 0354 - The Influence of Country of Origin and Attitudes Towards Healthcare, Language Preference, and Health Outcomes in Individuals with TBI
Tom McMillan

### 0365 - Acute Concussion Triage Using Brain Electrical Activity as a Surrogate for Neuroimaging Biomarkers
Leslie Price

### 0369 - Preliminary Investigation of Brain Network Activation (BNA) Following Sport-Related Concussion
Amit Reches

### 0387 - Microstructural Brain Changes in College Football Players – A Longitudinal Diffusion Tensor Imaging Study
Michael Mayinger

### 0393 - Effects of Brain Derived Neurotrophic Factor (BDNF) Valine66methionine (Rs6265) on Neurocognitive Performance in Patients with Mild Traumatic Brain Injury
Vairavan Narayanan

### 0395 - Gender Differences in Affect Recognition and Empathy Following TBI
Barbara Zupan

### 0396 - Emotion Recognition of Older and Younger Adults with TBI
Lyn Tarka

### 0405 - Identifying Somatic Politeness Markers Associated with Work Stability After TBI Using a Novel Role-Play Task
Peter Meulenbroek

### 0415 - Identifying Somatic Politeness Markers Associated with Work Stability After TBI Using a Novel Role-Play Task
Peter Meulenbroek

### 0425 - Genetic Variation in the Vesicular Monoamine Transporter is Associated with Cognitive Outcomes After Traumatic Brain Injury
Amy Wagner

### 0426 - Graph Analysis of Resting State Functional Brain Networks in Mild to Moderate Brain Injury: Relationship with Working Memory
Shaun Porter

### 0439 - Holistic Neuropsychological Elements as an Integrative Part of Holistic Rehabilitation Programs
Jaana Sarajuuri

### 0446 - Holistic Neuropsychological Elements as an Integrative Part of Holistic Rehabilitation Programs
Jaana Sarajuuri

### 0455 - Factors that Predict Two Year Post-Trauma Communication Outcomes for Adults with Severe Traumatic Brain Injury
Leanne Togher

### 0465 - Effects of Brain Derived Neurotrophic Factor (BDNF) Valine66methionine (Rs6265) on Neurocognitive Performance in Patients with Mild Traumatic Brain Injury
Vairavan Narayanan

### 0475 - Gender Differences in Affect Recognition and Empathy Following TBI
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### 0485 - Emotion Recognition of Older and Younger Adults with TBI
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### 0495 - Identifying Somatic Politeness Markers Associated with Work Stability After TBI Using a Novel Role-Play Task
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### 0995 - Holistic Neuropsychological Elements as an Integrative Part of Holistic Rehabilitation Programs
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<table>
<thead>
<tr>
<th>Session ID: Key2</th>
<th>5:30-5:45pm</th>
<th>Reconvene for Evening Plenary Session</th>
</tr>
</thead>
</table>
| 0352 - Longitudinal Changes in Cerebral Blood Flow After Sports-Related Concussion  | 5:45-6:45pm | Fatigue and Sleep Disturbance Following Traumatic Brain Injury: Creating an Evidence Base for Effective Treatment (World Forum Theater)  
Jennie Ponsford  |
| Yang Wang  | 6:45pm | Welcome Reception (World Forum Level 1)  |
| 0861 - Effects of Cumulative Subconcussive Head Impact Exposure Associated with Youth Football on White Matter Microstructural Integrity  | 8:00-9:30pm | Independently Organized Satellite  
Exploring the Psychosocial Impact of Ekso Bionics® Technology (Amazon)  
Lisa A. Brenner  |
## FRIDAY, March 4, 2016

<table>
<thead>
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<th>Time</th>
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<tbody>
<tr>
<td>7:00-5:30pm</td>
<td>Registration Open (Ground Floor)</td>
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<tr>
<td>7:45-8:15am</td>
<td>Morning Coffee (First Floor Foyer)</td>
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</tbody>
</table>
| 8:15-8:30am   | Daily Address by Congress President and IBIA Chairperson (World Forum Theater)  
                  Gerard Ribbers, Congress President, David B. Arciniegas, IBIA Chairman  
                  Stonnington Awards for Best Papers in Brain Injury               |
| 8:30-9:30am   | Session ID: KEY3  
                  Advancing Best Practices in Childhood Brain Injury (World Forum Theater)  
                  Ann Giang                                                              |
| 9:30-10:30am  | Poster Walk 3 and Exhibition: Networking Break (Onyx Room and First Floor Foyer) |
| 10:10-12:00pm | Session ID: AP4D  
                  Disorders of Consciousness – I (ACCEPTED PAPERS)  
                  0444 - Repeated Behavioral Assessments in Patients with Disorders of Consciousness  
                  Sarah Warren                                                            |
|               | 0567 - Visual Tracking and Visual Fixation as Diagnostic Signs for the Minimally Conscious State? An Integrative Review  
                  Berno Overbeek                                                        |
|               | 0451 - Visual Tracking in Relation to the Level of Consciousness in a Cohort of Children and Adolescents With Prolonged Disorders of Consciousness  
                  Henk J. Ellander                                                      |
|               | 0410 - Quantitative Analysis of Visual Pursuit as a Function of One's Own Versus Other's Face in MCS+ and MCS- Patients  
                  Luigi Trojano                                                        |
|               | Session ID: SYM7  
                  IPBIS: From Cell to Society, Interventions, and Participation (INVITED SYMPOSIUM)  
                  Chair: Peter de Koning  
                  Co-Chair: Arend de Kloet                                               |
|               | Importance of Participation and Challenges in Measuring, Monitoring and Interventions  
                  Gary Bedell                                                           |
|               | Model Program Designed to Facilitate Healthcare and Career Transition to Adulthood  
                  Juliet Haarbauer-Krupa                                                |
|               | Brains4U: An Intervention to Guide Young People with Acquired Brain Injury to Work  
                  Arend de Klot                                                          |
|               | Session ID: SYM10  
                  Moral Boundaries of Cam in Severe TBI (INVITED SYMPOSIUM)  
                  Chairs: Wilco Paul, Joseph Fins  
                  Co-Chair: David Arciniegas                                             |
|               | The Ethical Dilemma  
                  Wilco Paul                                                            |
|               | Neurosurgical Perspective and “Acute” Decision Making  
                  Andrew I.R. Maas                                                      |
|               | Linking Acute and Post-Acute Care  
                  Wilco Paul                                                             |
|               | Gerard Ribbers                                                       |
|               | How to Guide People, Without Hope on the Classical “Good Life”?  
                  Steven Laureys                                                        |
|               | Willemijn van Eij                                                          |
|               | Brain Injury, Ethics, and the Struggle for Consciousness  
                  Joseph Fins                                                          |
|               | Closure  
                  Joseph Fins & Wilco Paul                                              |
|               | Session ID: SYM8  
                  Novel Engineering to Understand Motor Recovery After Brain Injury (INVITED SYMPOSIUM)  
                  Chairs: Alfred C. Schouten, Carel G.M. Meskers                        |
|               | General Introduction: Technical Principles and Clinical Application  
                  Alfred C. Schouten, Carel G.M. Meskers                               |
|               | 4DEEG: Modelling the Neural Controller  
                  Frans van der Helm                                                    |
|               | Spasm or Contracture: The ROBIN Project  
                  Erwin de Vlugt                                                        |
|               | Controller or Motor?  
                  Juniaan H. de Groot                                                    |
|               | Cause-and-Effect in Balance Disorders: The Ballroom Project  
                  Herman van der Kooij                                                   |
|               | Session ID: AP3D  
                  Advances in the Basic Science of Traumatic Brain Injury (ACCEPTED PAPERS)  
                  0176 - Behavioural, Blood, and Advanced Magnetic Resonance Imaging Biomarkers of Experimental Concussion  
                  Sandy Shultz                                                          |
|               | 0049 - Irisin Induces Neurite Outgrowth in Primary Cortical Neurons  
                  Daniel Morris                                                         |
|               | 0143 - The Selective Inhibitor of Nuclear Export (SINE) Compound, KPT-350, Exerts Neuroprotective and Anti-Inflammatory Activity in Rat Models of TBI  
                  Sharon Tamir                                                          |
|               | 0336 - Neuroprotection Against TBI by Xenon, but Not Argon, is Mediated by Inhibition at the N-methyl-D-aspartate Receptor Glycine Site  
                  Robert Dickinson                                                      |
### Session 1

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<tr>
<td>0304</td>
<td>Sleep in Disorders of Consciousness due to Traumatic Brain Injury before and after Transcranial Direct Current Stimulation</td>
<td>Nicholas-Tiberio Economou</td>
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<tr>
<td>0174</td>
<td>Effect of Lesion Burden on Recovery and on Response to Amantadine in Patients with Disorders of Consciousness after Traumatic Brain Injury</td>
<td>Douglas Katz</td>
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<tr>
<td>0548</td>
<td>Do Catatonic Features Predict Response to Zolpidem in Disorders of Consciousness?</td>
<td>David Arciniegas</td>
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<tr>
<td>0207</td>
<td>The Impact of Physical Therapy on Spasticity and Pain in Chronic Disorders of Consciousness</td>
<td>Aurore Thibaut</td>
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### Lunch on your own

12:00-1:00pm

### Session 10

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<td>Xenon Provides Short-Term and Long-Term Neuroprotection in a Rodent Model of TBI</td>
<td>Rita Campos-Pires</td>
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<td>0536</td>
<td>Impact of Selective Glucocorticoid Receptor Blockade on Hippocampal Neurotrophic Response to Micro-Fluid Percussion Injury and on Histological and Cognitive Outcome</td>
<td>Biju Hameed</td>
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<tr>
<td>0564</td>
<td>Recurrent Mild Injurious Ischemic Insults: Enhanced Brain Injury Following Acute Compared to Subacute Recurrence in the Rat</td>
<td>Ursula Tuor</td>
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<tr>
<td>0074</td>
<td>Cold Environment Exacerbates Brain Pathology and Oxidative Stress Following Traumatic Brain Injuries. Potential Therapeutic Effects of Nanowired Cerebrolysin</td>
<td>Aruna Sharma</td>
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<tr>
<td></td>
<td><strong>Indepently Organized Satellite</strong></td>
<td><strong>It's Not What You Do. It's the Way That You Do It: Management of Cerebral Origin Spasticity</strong></td>
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### Reconvene for Afternoon Concurrent Sessions

1:15-1:30pm

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<td>0787</td>
<td>Do Patients in the Vegetative State Sleep?</td>
<td>Yuri G. Pavlov</td>
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<tr>
<td>0157</td>
<td>Various Patterns Of Recovery In Patients With Disorders Of Consciousness?</td>
<td>Viona Wijnen</td>
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<td>Implementation of an Early Mobilization Protocol for Patients with Acute ABI</td>
<td>Silke Bernert</td>
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<td>0222</td>
<td>Factors Associated with Dizziness and Balance Problems Following Traumatic Brain Injury</td>
<td>Ingerid Kjellgaard</td>
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<td>Balance and Mobility after Brain Injury (ACCEPTED PAPERS)</td>
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<td>0387</td>
<td>Adolescent Concussion: Symptom Analysis after Cognitive Challenge</td>
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<tr>
<td>0787</td>
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<tr>
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<td>Brain Activation in Children After Concussion: Does Timing Post-Injury Matter?</td>
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### Session 18

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<tr>
<th>ID</th>
<th>Title</th>
<th>Authors</th>
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<tbody>
<tr>
<td>0222</td>
<td>Factors Associated with Dizziness and Balance Problems Following Traumatic Brain Injury</td>
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<tr>
<td>0392</td>
<td>Balance and Mobility after Brain Injury (ACCEPTED PAPERS)</td>
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<tr>
<td>0479</td>
<td>Brain Activation in Children After Concussion: Does Timing Post-Injury Matter?</td>
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<tr>
<td>0387</td>
<td>Adolescent Concussion: Symptom Analysis after Cognitive Challenge</td>
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<tr>
<td>Session ID: KEY4</td>
<td>2016 Jennett Plum Lecture</td>
<td>Neurobehavioral Consequences of TBI: Role of Severity and Challenges with mTBI (World Forum Theater)</td>
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</tbody>
</table>
| 5:30–5:45pm     | *Traumatic Brain Injury in Childhood*  
Lorna Wales  
0514 - Social Participation and Navigation (SPAN): A Pilot Study of an App-Based Coaching Intervention for Teenagers with TBI  
Gary Bedell  
0702 - Multi Disciplinary Team Working and the Use of Functional Outcomes Measures in Paediatric Neurorehabilitation  
Claire Hedley  
0398 - A Population Based Study of Homecare Use after Pediatric Traumatic Brain Injury: Who Uses Homecare Services, What Do They Use, and How Much Does It Cost?  
Vincy Chan  |
| 5:45–6:45pm     | *Life Satisfaction and Strain Among Informal Caregivers of Patients with TBI*  
Mazlin Mazlan  
0526 - Life Satisfaction and Strain Among Informal Caregivers of Patients with TBI  
Mazlin Mazlan  
Carol Hawley  
0732 - Vocational Outcomes from the New South Wales Brain Injury Rehabilitation Program: A Multicentre Study  
Graeme Simpson  |
|                   | 0194 - High Level Mobility Task Performance After Military Mid TBI Identifies Subtle Motor Control Impairments  
Karen McCulloch  
0639 - Effects of Hyperbaric Oxygen on Symptoms and Quality of Life among U.S. Military Service Members with Persistent Post-Concussion Symptoms: A Randomized, Double-Blind, Sham-Controlled Trial  
Lisa Brenner  |
|                   | 0511 - Window to Hope Cognitive Behavioral Group Therapy among US Veterans with Traumatic Brain Injury: Results from an Efficacy Trial  
Lisa Brenner  
0625 - Avoiding Pain: Compromised Pain Processing after Combat Trauma  
Irina Strigo  
0645 - The Influence of Posttraumatic Stress Disorder (PTSD) on Perceptions of Physical Injury Among US Veterans Deployed to Iraq and Afghanistan  
Nazanin Bahraini |
### SATURDAY, March 5, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00–5:30 pm</td>
<td>Registration Open (Ground Floor)</td>
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<tr>
<td>7:45–8:15 am</td>
<td>Morning Coffee (First Floor Foyer)</td>
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<tr>
<td>8:15–8:30 am</td>
<td>Daily Address by Congress President and IBIA Chairperson (World Forum Theatre)</td>
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<tr>
<td></td>
<td>Gerard Ribbers, Congress President, David B. Arciniegas, IBIA Chairman</td>
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<tr>
<td>8:30–9:30 am</td>
<td>Session ID: KEY5</td>
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<tr>
<td></td>
<td>Contributions of the Anterior Forebrain Mesocircuit to Recovery from Disorders of Consciousness</td>
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<td>(World Forum Theater)</td>
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<td>Nicholas Schiff</td>
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<tr>
<td>9:30–10:00 am</td>
<td>Poster Walk 5 and Exhibition: Networking Break (Onyx Room and First Floor Foyer)</td>
</tr>
<tr>
<td>10:10–12:00 pm</td>
<td>Session ID: SYM14</td>
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<tr>
<td></td>
<td>Deployment Trauma: Insights from the TRACTS Cohort of the Effects of mTBI and Blast Exposure in</td>
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<td>OEF/OIF/OND Veterans</td>
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<tr>
<td></td>
<td>(INVITED SYMPOSIUM)</td>
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<tr>
<td></td>
<td>Chairs: Regina McGlinchey</td>
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<tr>
<td>10:05</td>
<td>- Do Pre-Injury Health Problems Influence Injury Severity Following Mild Traumatic Brain Injury</td>
</tr>
<tr>
<td></td>
<td>Hari Isokurotii</td>
</tr>
<tr>
<td>0626</td>
<td>- Work-Related Mild Traumatic Brain Injury: Profiling Injured Workers in Ontario, Canada</td>
</tr>
<tr>
<td></td>
<td>Bharu Sharma</td>
</tr>
<tr>
<td>0551</td>
<td>- Early Neuropsychological Findings in Mild Traumatic Brain Injury: A Prospective Cohort Study</td>
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<tr>
<td></td>
<td>Rune Hatstad Karlsten</td>
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<tr>
<td>0792</td>
<td>- Concussions Patients with Symptoms Persisting More Than 30 Days are More Likely to be Females</td>
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<tr>
<td></td>
<td>and Significantly More Likely to Report Elevated Symptoms of Migraine Headaches and Cognitive and</td>
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<td></td>
<td>Emotional Symptoms</td>
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<td></td>
<td>Karameh Hawash Kuenmerle</td>
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<tr>
<td>0205</td>
<td>- Risk Factors for New Onset Depression after Traumatic Brain Injury</td>
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<tr>
<td></td>
<td>Varri Rao</td>
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<tr>
<td>0110</td>
<td>- Predicting Major Depression and Post-Traumatic Stress Disorder after Traumatic Brain Injury:</td>
</tr>
<tr>
<td></td>
<td>A Systematic Review</td>
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<tr>
<td></td>
<td>Maryse C. Crossen</td>
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<tr>
<td>0574</td>
<td>- Prognostic Markers for Neuropsychiatric Symptoms after TBI</td>
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<tr>
<td></td>
<td>Durga Roy</td>
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<tr>
<td>0386</td>
<td>- Exploring Neurobehavioral Symptoms in Women with Remote Mild TBI</td>
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<tr>
<td></td>
<td>Rocio Norman</td>
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<tr>
<td>0123</td>
<td>- Fatigue in the First Year after Traumatic Brain Injury: Relationship</td>
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<tr>
<td></td>
<td>Olli Tenovuo</td>
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<tr>
<td>0090</td>
<td>- Internalizing Disorders in Adults With A History of Childhood TBI</td>
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<tr>
<td></td>
<td>Michelle Albicini</td>
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<tr>
<td>0184</td>
<td>- The Effect of CPAP Treatment on Rehabilitation Outcome of Stroke Patients with Obstructive</td>
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<tr>
<td></td>
<td>Sleep Apnea                                      Europe</td>
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<td></td>
<td>Justine Aaronson</td>
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<tr>
<td>0199</td>
<td>- Sleep Function and Behaviours Before and After Mild Traumatic Brain Injury: Pre- and Post-Injury</td>
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<tr>
<td></td>
<td>Kathy Hehmick</td>
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<tr>
<td>0480</td>
<td>- A Clinical Recommendation for Treatment of Post-Concussive Sleep Disorders in the United States</td>
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<td>Military</td>
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<td></td>
<td>Kathy Hehmick</td>
</tr>
<tr>
<td>0581</td>
<td>- Incidence, Characterization, and Predictors of Sleep Apnea in Consecutive Brain Injury</td>
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<td>Rehabilitation Admissions</td>
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<td>Erin Holcomb</td>
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<td></td>
<td>Sleep Apnea                                      Relationship</td>
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<tr>
<td>Session ID: AP3H</td>
<td>Neurodegeneration and Chronic Traumatic Encephalopathy (ACCEPTED PAPERS)</td>
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<tr>
<td>0589 - Non-Pharmacological Interventions to Reduce Psychological Sequelae of Mild Traumatic Brain Injury in Adults and Children: A Systematic Review</td>
<td>Nikola Creasey</td>
</tr>
<tr>
<td>0390 - Efficacy of a Multidisciplinary Outpatient Treatment for Patients with Mild Traumatic Brain Injury: A Randomized Controlled Intervention Trial</td>
<td>Eirik Vikane</td>
</tr>
<tr>
<td>0457 - Emotional functioning and reactivity of university students to emotionally-evocative stimuli as a function of a history of mild head injury</td>
<td>Julie Baker</td>
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<table>
<thead>
<tr>
<th>Session ID: AP21</th>
<th>Depression Following Traumatic Brain Injury: The Contribution of Pain, Comorbidities, and Injuries to Other Parts of the Body</th>
<th>Danielle Tessier</th>
</tr>
</thead>
<tbody>
<tr>
<td>0693 - Post-Traumatic Stress Symptoms and Anxiety Following Pediatric Injury: Relation to Salivary Biomarkers of Stress Reactivity</td>
<td>Linda Ewing-Cobbs</td>
<td></td>
</tr>
<tr>
<td>0488 - Measuring Psychological Functioning Following TBI with the TBI-QOL Emotional Functioning and Adjustment Item Banks</td>
<td>David S. Tulsky</td>
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<th>Session ID: AP5H</th>
<th>Psychiatric Aspects of TBI – II (ACCEPTED PAPERS)</th>
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</thead>
<tbody>
<tr>
<td>0221 - Depression Following Traumatic Brain Injury: The Contribution of Pain, Comorbidities, and Injuries to Other Parts of the Body</td>
<td>Danielle Tessier</td>
</tr>
<tr>
<td>0639 - Depression Following Traumatic Brain Injury: The Contribution of Pain, Comorbidities, and Injuries to Other Parts of the Body</td>
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<tr>
<th>Session ID: AP4H</th>
<th>Stroke Rehabilitation (ACCEPTED PAPERS)</th>
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<tbody>
<tr>
<td>0399 - Guided Discovery Offers Slight Advantages Over Direct Skill Training in Acute Stroke Rehabilitation</td>
<td>Elizabeth Skidmore</td>
</tr>
<tr>
<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>Trine Schow</td>
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<td>0636 - Muscle Activation Assessment During Robotic Exoskeleton Gait Training for Inpatient Stroke</td>
<td>Robert Zafonte</td>
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<tr>
<th>Session ID: SYM15</th>
<th>Prediction of Recovery from Mild to Moderate TBI (INVITED SYMPOSIUM) Chair: Harvey Levin</th>
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</thead>
<tbody>
<tr>
<td>0160 - The VA/DOD Chronic Effects of Neurotrauma Consortium: An Overview at Year 1</td>
<td>David Cifu</td>
</tr>
<tr>
<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>Dana Dickstein</td>
</tr>
<tr>
<td>0556 - Traumatic Brain Injury as Disorder of the Connectome:</td>
<td>Andrew I.R. Maas, Nils O. Wallin, Andrew L. Caravan, Thomas D. Habib, Peter Rowan, Robert A. Zafonte</td>
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<thead>
<tr>
<th>Session ID: SYM16</th>
<th>The Placebo and Nocebo Effect in Brain Injury (INVITED SYMPOSIUM) Chair: Ross Zafonte</th>
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</thead>
<tbody>
<tr>
<td>0387 - The Placebo and Nocebo Effect in Brain Injury</td>
<td>Ross Zafonte</td>
</tr>
<tr>
<td>0388 - Novel Concepts Regarding the Placebo and Nocebo Effect: Genetics, Social Infection and Trial Design</td>
<td>Ross Zafonte</td>
</tr>
<tr>
<td>0389 - Ethical Issues when Addressing Implications of the Placebo and Nocebo Effect in Research and Clinical Care</td>
<td>Ross Zafonte</td>
</tr>
<tr>
<td>0390 - Defining the Placebo and Nocebo Effects</td>
<td>Ross Zafonte</td>
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</table>

| Session ID: AP15 | Imaging Biomarkers: Common Data Elements and Network Analysis | Elizabeth A. Wilde, Reid E. Kamin, David Cifu, Ross A. Zafonte, and the VA/DOD Chronic Effects of Neurotrauma Consortium (CENCAT) Study Group |
|-----------------|------------------------------------------------|
| 0160 - The VA/DOD Chronic Effects of Neurotrauma Consortium: An Overview at Year 1 | David Cifu |
| 0572 - Cortical Gray Matter-White Matter Junction Pattern of Retention of the Tauopathy Ligand 18F-T807 (Avid-1451) in Clinically Probable CTE | Dana Dickstein |
| 0556 - Traumatic Brain Injury as Disorder of the Connectome: | Andrew I.R. Maas, Nils O. Wallin, Andrew L. Caravan, Thomas D. Habib, Peter Rowan, Robert A. Zafonte |

12:00-12:15pm Lunch on your own

12:15-1:15pm Independently Organized Satellite Functional Tools in Rehabilitation of Executive Functions: Using the Intendu Platform of Motion-Based Video Games to Train Functional Cognitive Skills | Son Preminger, Dana Larson, Nathan Zasler

1:15-1:30pm Reconvene for Afternoon Concurrent Sessions

1:30-3:00pm Session ID: AP3H Neurodegeneration and Chronic Traumatic Encephalopathy (ACCEPTED PAPERS) | Elisabeth A. Wilde, Reid E. Kamin, David Cifu, Ross A. Zafonte, and the VA/DOD Chronic Effects of Neurotrauma Consortium (CENCAT) Study Group |
| Session ID: AP21 | Depression Following Traumatic Brain Injury: The Contribution of Pain, Comorbidities, and Injuries to Other Parts of the Body | Nicole Creasey |
| 0693 - Post-Traumatic Stress Symptoms and Anxiety Following Pediatric Injury: Relation to Salivary Biomarkers of Stress Reactivity | Linda Ewing-Cobbs |
| 0488 - Measuring Psychological Functioning Following TBI with the TBI-QOL Emotional Functioning and Adjustment Item Banks | David S. Tulsky |
| Session ID: AP5H | Psychiatric Aspects of TBI – II (ACCEPTED PAPERS) |
| 0221 - Depression Following Traumatic Brain Injury: The Contribution of Pain, Comorbidities, and Injuries to Other Parts of the Body | Danielle Tessier |
| 0639 - Depression Following Traumatic Brain Injury: The Contribution of Pain, Comorbidities, and Injuries to Other Parts of the Body | Danielle Tessier |

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<tr>
<td>0539 - 0545pm</td>
<td>Mild Traumatic Brain Injury and Very Early Clinical Magnetic Resonance Imaging Findings: A Prospective Cohort Study</td>
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<tr>
<td>0287 - 0245pm</td>
<td>Cortical Thickness in Mild Traumatic Brain Injury: Longitudinal Studies in a Relatively Large Cohort</td>
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<tr>
<td>0399 - 0355pm</td>
<td>The Effects of Maxillofacial Injury on White Matter Integrity and Neuropsychological Functions in Patients with Mild TBI</td>
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<tr>
<td>0388 - 0345pm</td>
<td>Diffusion Tensor Imaging Utility in Predicting Neuropsychological Performance in Mild Traumatic Brain Injury: Evidence of White Matter Tract Degeneration</td>
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<tr>
<td>0555 - 0510pm</td>
<td>Diffusion Kurtosis Imaging and Postconcussional Syndrome in Patients with Mild Traumatic Brain Injury</td>
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<tr>
<td>0243 - 0200pm</td>
<td>Efficacy of Amantadine on Behavioural and Emotional Problems and Impairment of Executive Functioning Due to Acquired Brain Injury to the Frontal Lobes: A Series of Single Case Experimental Design Studies</td>
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<tr>
<td>0832 - 0800pm</td>
<td>Amantadine for Post TBI Behavioral Dysregulation</td>
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<tr>
<td>0204 - 0145pm</td>
<td>Patterns of Psychotropic Use in Medicare Beneficiaries Before and After Traumatic Brain Injury</td>
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**5:30 - 5:45pm**
Reconvene for Evening Plenary Session

**5:45 - 6:45pm**
Session ID: KEY6
Predicting Outcome and Recovery from Focal Brain Damage (World Forum Theater)
Cathy Price

**7:30 - 10:00pm**
Congress Gala (The Louwman Museum)
Ticket Required
Silver Support

Bronze Support

General Support