

2021 Virtual World Congress on Brain Injury

July 28 - 30, 2021

A Global Conference and Meeting of Minds for Adult and Pediatric Brain Injury Professionals.

Jointly sponsored by:

















Congress Overview

Mark your calendars now for the 2021 Virtual World Congress on Brain Injury! This multidisciplinary event will offer a broad and varied program spanning cutting-edge research to practical and applied techniques for improving outcome for persons with brain injury. The conference is a joint initiative of the International Brain Injury Association, ABI Ireland, the International Paediatric Brain Injury Society, the North American Brain Injury Society, PINK Concussions, and the IBIA Special Interest Groups.

The aim of the World Congress on Brain Injury is to provide an opportunity for establishing collegial relationships with international professionals focused on the science of brain injury and/or the care and treatment of persons with acquired brain injury. State-of-the-art research will be presented on assessment, treatment, and international priorities in the field of brain injury research will be discussed. Overall, the Congress seeks to provide didactic opportunities for clinicians interested in advancing their knowledge in brain injury science, medicine and care.

EDUCATIONAL CONTENT

The Congress will span an intensive three-day period and will feature internationally-renowned plenary speakers, platform lectures, workshops and panels. In addition, brain injury professionals from around the world will have the opportunity to share their research and clinical findings through the peer-reviewed abstract submission process. All conference participants, sponors and exhibitors will join the decision-makers and key opinion leaders who are shaping the future of brain injury research, treatment, and rehabilitation worldwide.

WHO SHOULD ATTEND

Delegates to the World Congress on Brain Injury are comprised of rehabilitation physicians, psychiatrists, psychologists, neurosurgeons, speech pathologists, occupational therapists, physical therapists, social workers, educators, nurses, case managers, advocates, legal professionals and all others committed to improving the outcome of adults and children with traumatic and non-traumatic brain injury.

Register now!
www.internationalbrain.org

EDUCATIONAL CREDITS

The continuing education activity will be provided through collaboration between International Brain Injury Association (IBIA) and AffinityCE. IBIA is applying for continuing education credit for physicians, nurses, psychologists, social workers, occupational therapists, physical therapists, rehabilitation counselors, case managers, and speech-language professionals.

We expect to offer the following types of credits for Congress attendees:

- Physicians: Accreditation Council for Continuing Medical
 Education (ACCME) AMA PRA Category 1 Credit
- Nurses: American Nurses Credentialing Center (ANCC)
- Case Managers: Commission for Case Manager Certification (CCMC)
- Rehabilitation Counselors: Commission on Rehabilitation Counselor Certification (CRCC)
- Speech Language Professionals: American Speech-Language Hearing Association (ASHA)
- Psychologists: American Psychological Association (APA)
- Occupational Therapists: ACCME Non-Physician CME Credit, Texas PT Association
- Physical Therapists: ACCME Non-Physician CME Credit
- Social Workers: National Association of Social Workers (NASW)
- General Participation Certificate: Provided to other attendees not included above.

Congress Leadership



David B. Arciniegas, MD Congress Chair IBIA Chairman



Nathan Zasler, MD Congress Chair IBIA Vice Chairman



Brian Waldren, PhD Congress President ABI Ireland



Caroline Schnakers, PhD IBIA DOC-SIG



Beth Wicks IPBIS



Leanne Togher, PhD IBIA SDCA-SIG



John Leddy PhD IBIA Sports-SIG



Nick Reed, PhD IBIA Sports-SIG



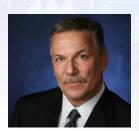
Katherine Snedaker, LCSW Pink Concussions



Debra McMorrow, PhD NABIS



Barry Willer, PhD IBIA Sports-SIG



Mariusz Ziejewski, PhD NARIS

















2021 Virtual World Congress on Brain Injury

 Column 1
 Channel I - PINK X

 Column 3
 Channel II - IPBIS

WEDNESDAY, July 28, 2021: Pre-Congress Day (EDT)

9:00am-4:00pm	Virtual Congress Open (Log in with your registration username/password)				
10:00am-12:00pm	PINK X- Behind Locked Doors: Intimate Partner Violence-Related Brain Injury and TBI in Women in Prison Moderator & Chair: Katherine Snedaker, USA	IPBIS - Teen Online Problem Solving for Adolescents with Brain Injury: What Is It? How Does it Work, and How Can It Be Adapted for Different Cultural Contexts Moderator & Chair: Shari Wade, USA			
	Session 1: Intimate Partner Violence-Related TBI: Current Issues, Future Directions Invited Speakers: Katherine Snedaker, USA Stephen Casper, USA Eve Valera, USA	Invited Speakers: Kelly Jones, New Zealand Claudia Corti, Italy Anna Adlam, UK Shari Wade, USA			
	Leigh Schrieff, South Africa Nneka MacGregor, Canada Session ID: PINK X Pre-Con Part 1	Session ID: Pre1			
12:00pm-1:00pm	Break (Please take this time to visit the Posters, On Demand Content and Exhibitors)				
1:00pm-4:00pm*	PINK X - Session 2: TBI in Women in Prison: Current Issues, Future Directions Moderator & Chair: Katherine Snedaker, USA Invited Speakers: Huw Williams, UK Thomas McMillan, UK Sara Da Silva Ramos, UK Betony Clasby, UK	IPBIS - State of the Art Service Delivery Models for Concussion Management for Children and Adolescents Moderator & Chair: Barry Willer, Canada Invited Speakers: Cathlyn Corrado, USA Michael Ellis, Canada Christopher Giza, USA John Leddy, USA Christina Master, USA Jacqueline Purtzki, Canada Roger Zemek, Canada Barry Willer, Canada			
	Session ID: PINK X Pre-Con Part 2	*This Session ends at 3:30pm Session ID: Pre2			

Column 1	Channel I
Column 2	Channel II
Column 3	Channel III
Column 4	Channel IV
Column 3	Channel III

THURSDAY, July 29, 2021: Main Meeting (EDT)

HIGHSDA	Y, July 29, 2021: Main Meeting (LUI)					
9:00am-5:40pm	Virtual Congress Open (Log in with your registration username/password) Spend some time exploring the platform.						
9:30am-10:30am	Networking with On Demand Presenters, Poster Presenters and Exhibitors (Visit the Poster and On Demand Gallery as well as Exhibit Hall)						
10:30am-11:00am	Welcome and Official Opening of IBIA2021 David Arciniegas, IBIA Chairman and CEO Program and Event Updates from Section and Special Interest Group Leaders IPBIS, DOC SIG, Sport Concussions SIG, SOCCA SIG and NABIS (Channel I)						
11:00am-11:30am	MORNING KEYNOTE AND SYMPOSIA Keynote Lecture: TRACK-TBI: A 10 Year Journey to Transform Research and Clinical Knowledge in TBI Keynote Lecture: Geoff Manley, USA Presented by: NABIS (Channel I) Session ID: KEY1						
11:35am-12:35pm	Concurrent Session Validity Assessment in Persons with Claimed Brain Injury: Clinical and Forensic Caveats Chair: Nathan Zasler, USA Invited Speaker: Nathan Zasler, USA Session ID: SYM1	Concurrent Session Traumatic Brain injury in Early Life: Relationships with Crime and Implications for Policy Development Chair: Thomas McMillan, Scotland Invited Speakers: Huw Williams, UK Nathan Hughes, UK Thomas McMillan, Scotland Session ID: SYM2	Concurrent Session PEDIATRIC: Support, Hope & Resiliency: An Education and Training Program for Caregivers After Pediatric ABI Chair: Caron Gan, Canada Invited Speakers: Brenda Agnew, Canada Nancy LaJoie, Canada Caron Gan, Canada Session ID: SYM3	Concurrent Session PINK X: Current Research on Sex Differences in Brain Injury Chair: Katherine Snedaker, USA Invited Speakers: Kristen Dams-O'Connor, USA Maheen Adamson, USA John Leddy, USA Rachel Rowe, USA Session ID: PINK1			
12:35pm-1:00pm	Break (Please take this time to visit the Posters, On Demand Content and Exhibitors)						
1:00pm-2:00pm	Concurrent Session The Foundation to Advance Brain Rehabilitation (FABR): Advocacy for Postacute Brain Rehabilitation and Persons Served through Collaborative Outcomes Research Chair: James Malec, USA Invited Speakers: Jean Shelton, USA Thomas Murphy, USA Michael Choo, USA James Malec, USA	Concurrent Session Cognition and Cholinergic Function after Traumatic Brain Injury Chair: David B. Arciniegas, USA Invited Speaker: David B. Arciniegas, USA	Concurrent Session PEDIATRIC: Traumatic Brain Injury in Preschool Children: The Injury, Symptoms, Outcomes, and Impact on Family Chair: Juliet Haarbauer-Krupa, USA Invited Speakers: Miriam Beauchamp, Canada Jennifer Lundine, USA Juliet Haarbauer-Krupa, USA	Concurrent Session PINK X: Current Research on Gender Differences in Brain Injury Chair: Katherine Snedaker, USA Invited Speakers: J Angela Colantonio, Canada Christina L. Master, USA Monique Pappadis, USA Eve M. Valera, USA			
	Session ID: SYM4	Session ID: SYM5	Session ID: SYM6	Session ID: PINK2			

2:05pm-3:05pm	Neuroendocrine Dysfunction After TBI: A Practical Approach to Evaluation and Management Chair: Tamara Wexler, USA Invited Speakers: Brent Masel, USA Steve Flanagan, USA Tamara Wexler, USA Risk for Opioid Use and Misuse Among Individuals with A Lifetime History of Traumatic Brain Injury Chair: Rachel Adams, USA Invited Speakers: John Corrigan, USA Kristen Dams-O'Connor, USA Jeanne Hoffman, USA Rachel Adams, USA Rachel Adams, USA		Stacy Suskauer, USA Beth Slomine, USA		Concurrent Session PINK X: Panel of Women with Lived Experience of Brain Injury Chair: Katherine Snedaker, USA Panelists: Cara Ferber, USA Freya Doe, USA Daneen Brooks, USA Ashton Kroner, USA KImberly Archie, USA Session ID: PINK3	
	Session ID: SYM7		Session ID: SYM8		Session ID: SYM9	Session ID: PINK3
3:10pm-3:40pm	AFTERNOON KEYNOTES AND TOP SCORING ABSTRACTS Keynote Lecture: Meeting the Criteria of Sensor-Motor Learning: Novel Technologies in Pediatric Rehab Keynote Speaker: Andreas Meyer-Heim, Switzerland Introduction: Beth Wicks, IPBIS Presented by: IPBIS (Channel I) Session ID: KEY					Session ID: KEY2
3:40pm-4:05pm	Break (Please take this time to visit the Posters, On Demand Content and Exhibitors)					
4:05pm–5:05pm	Moderator: TBD 5 - Concussion in Women's Flat-Track Roller Derby Melissa Stockbridge, USA 159 - Application of Traumatic Encephalopathy Syndrome (TES) Consensus Criteria in a Community-based Brain Injury Cohort: Meuropsychological experience with paec Claudia Corti, Italy 159 - Application of Traumatic Encephalopathy Syndrome (TES) Exploring the use of		IPBIS Tool Kit Overview and Late E Moderator: Roberta DePompei, USA Neuropsychological telerehabilitat experience with paediatric patients	ion in pandemic period: an Italian swith neurological disease. Orientation to daily Occupational	31 - Traumatic B cortisol among (Violence Nathalia Quiroz N	
	Kristen Dams-O'Connor, USA 209 - LoveYourBrain Mindset: Feasibility, Usability, a of an Online Yoga, Mindfulness, and Psychoeducatio for Traumatic Brain Injury Kyla Donnelly Pearce, USA	nd Acceptability	functions deficits following acquired brain injury: a single case experimental design study		Philomena Butler, Ireland 142 - A cross-cultural assessment of brain injury in women who have experienced intimate partner violence Shambhu P Adhikari, Canada 250 - Invisible in Plain Sight: Partner-Inflicted Brain Injury and Brain Injuries Caused by Interpersonal Violence Rachel Ramirez, USA Session ID: AB3	
5:10pm–5:40pm	Keynote Lecture: Mapping the Connectivity of Consciousness Keynote Speaker: Brian Edlow, USA Introduction: Caroline Schnakers, DOC SIG Presented by: Disorders of Consciousness Special Interest Group (Channel I) Session ID: 1			Session ID: KEY3		
5:40pm–5:45pm	Closing Remarks					

Column 1	Channel I
Column 2	Channel II
Column 3	Channel III
Column 4	Channel IV

FRIDAY, July 30, 2021: Main Meeting (EDT)

10:00am-5:00pm	Virtual Congress Open (Log in with your registration username/password)					
10:00am-10:45am	Networking with On Demand Presenters, Poster Presenters and Exhibitors (Visit the Poster and On Demand Gallery as well as Exhibit Hall)					
10:45am=11:00am	Welcome to Final Day of IBIA2021 David Arciniegas, IBIA Chairman and CEO (Channel I)					
11:00am-11:30am	MORNING KEYNOTE AND SYMPOSIA Keynote Lecture: How Confidence Works in Recovery from Brain Injury Keynote Lecture: Ian Robertson, Ireland Introduction: Barbara O'Connell, IBIA/ABI Ireland Presented by: ABI Ireland (Channel I) Session ID: KEY4					
11:35am-12:35pm	Concurrent Session DOC-SIG: International diagnostic guidelines for Disorders of Consciousness: Point-counterpoint Chairs & Moderators: Caroline Schnakers, USA and Nathan Zasler, USA Invited Speaker: Joseph Giacino, USA Olivia Gosseries, Belgium Lynne Turner-Stokes, UK Concurrent Session Assessment and Management of Patients During Post-Traumatic Amnesia After Traumatic Brain Injury Chair: Jennie Ponsford, Australia Invited Speakers: Courtney Spiteri, Australia Sarah Carrier, Australia Jennie Ponsford, Australia Jennie Ponsford, Australia		Accepted Oral Scientific Papers PEDIATRIC: Top Scoring Abstracts Moderator: Nick Reed 103 - A cluster randomized trial to reduce missed abusive head trauma in pediatric intensive care settings Kent Hymel, USA 211 - The Youth Concussion Awareness Network (You-CAN): Exploring concussion knowledge, attitudes and intended behaviours of high school students Christina Ippolito, Canada 213 - A Multicentre Randomized Clinical Trial: Pediatric Concussion Assessment of Rest and Exertion (PedCARE) Andrée-Anne Ledoux, Canada 303 - Acute Post Traumatic Hydrocephalus in Pediatric Patients with Moderate to Severe Traumatic Brain Injury Anthony Asemota, USA	Concurrent Session PINK X: Understanding and Dismantling Systemic Barriers in the Brain Injury Field Faced by Black Women: A Panel Discussion by Black Women with the Lived Experience of Brain Injury Moderator: Katherine Snedaker, USA Invited Speakers: Daneen Brooks, USA Erica Walker, USA Courtnee Walker, USA Davine Manson, USA		
	Session ID: SYM10	Session ID: SYM11	Session ID: AB4	Session ID: PINK4		

12:35pm-1:00pm	Break (Please take this time to visit the Posters, On Demand Content and Exhibitors)					
1:00pm-2:00pm			l following Traumatic Brain Injury bauer-Krupa, USA SA	Concurrent Session PEDIATRIC: Abusive Head Truama in the Time of COVID-19—Experience from Tertiary Referral Center Chair: Sarah Risen, USA Invited Speakers: Daniel Donoho, USA Timothy Singer, USA Kwabena Sarpong, USA Sarah Risen, USA Session ID: SYM14		Concurrent Session PINK X: Understanding and Dismantling Systemic Barriers for Black Patients and Professionals in the Field of Brain Injury: Research, Panel Discussion and Call to Action by Black Rehabilitation Professionals Moderator: Katherine Snedaker, USA Invited Speakers: Sidney R. Hinds, USA Kelli Williams Gary, USA Monique Pappadis, USA
2:05pm-3:05pm	Concurrent Session Comorbidities, Rehabilitation and Family Needs in U.S. Active-Duty Personnel and Veterans in the First Five Years After TBI Chair: Risa Nakase-Richardson, USA Invited Speakers: Marc Silva, USA Jacob Finn, USA Bridget Cotner, USA Risa Nakase-Richardson, USA		ause of Acquired Brain Injury: urrent Research and Advanced , USA	Concurrent Session PEDIATRIC: What We Can Do To S and Young People with Neuro-Dis. Up In Prisons Chair: Huw Williams, UK Invited Speakers: Leigh Schrieff, South Africa Nina Steenkamp, South Africa Amanda Kirby, UK Betony Clasby, UK Nathan Hughes, UK Huw Williams, UK	abilities Ending	Samira Omar, Canada
	Session ID: SYM15		Session ID: SYM16	S	Session ID: SYM17	Session ID: PINK5
3:10pm-3:45pm	AFTERNOON KEYNOTES AND TOP SCORING ABSTRACTS Keynote Lecture: Understanding Loss of Empathy in People with Severe TBI Keynote Speaker: Skye McDonald, Australia Introduction: Leanne Togher, Australia Presented by: Social Cognition Communication and Affect (Channel I) Session ID: KEY5					
3:45pm-4:15pm	Break (Please take this time to visit the Posters, On Demand Content and Exhibitors)					
4:15pm-5:15pm	Concurrent Session Social Cognition Communication and Affect (SOCCA) Interest Group Symposium Chair: Leanne Togher, Australia Invited Speakers: Lynn Grayson, UK Rachael Rietdijk, Australia Peter Meulenbrook, USA Leanne Togher, Australia) Special	Latest Research on Cerebral Blood Flow Alteration Following Mild TBI (Concussion) Chair: Barry Willer, USA Invited Speakers: John Leddy, USA Karen Barlow, Australia The Prognost Chair: Rachel Invited Speake Mark Opp, USA J. Bryce Ortiz, Daniela Noain,		Concurrent Sessi The Prognostic F Chair: Rachel Rol Invited Speakers: Mark Opp, USA J. Bryce Ortiz, US Daniela Noain, St Rachel Rowe, US	Power of Sleep after TBI we, USA SA witzerland
		ession ID: SYM18	Session ID: SYM19			Session ID: SYM20

5:20pm-5:50pm	Keynote Lecture: Transforming Concussion Care: New Approaches to an Old Problem Keynote Speaker: Christopher Giza, USA Introduction: Nick Reed, Sport Concussions SIG Presented by: Sport Concussions Special Interest Group (Channel I) Session ID: KEY6
5:50pm-6:00pm	Congress Concludes Announcement of Gamification Winners