

Preliminary Program: ABI 2024, Las Vegas, Nevada

WEDNESDAY, March 27, 2024: Pre-Conference Day

8:30 am - 10:45 am	Mild Traumatic Brain Injury: Evidence Informed Best Practices and Guidelines for Clinical Management Co-Chairs: John Leddy Dina Pagnotta Speakers: Chris Giza Roger Zemek, Canada Eric Ross Jennifer Fay Margaret Waskiewicz Will Lu	Motor Rehabilitation following Acquired Brain Injury: Novel Clinical Approaches to Optimize Recovery and Function Chair: Candy Tefertiller Speakers: TBA	Severe Brain Injury Core Competency Assessment Tools for Syndromes of Impaired Consciousness: An Interactive Course Co-Chairs: Yelena Bodien Caroline Schnakers Speakers: Katherine O'Brien Kaitlin Hays Brooke Murtaugh	Pediatric Brain Injury: Best Practices Enhancing Clinical Care and Achieving Optimal Outcomes Co-Chairs: Beth Slomine Stacy Suskauer Speakers: Joan Carney
10:45 am - 11:00 am	Break			
11:00 am - 12:00 pm	Pre-Conference Course PRE1A	Pre-Conference Course PRE2A	Pre-Conference Course PRE3	Pre-Conference Course PRE4
12:00 am - 1:30 pm	Lunch on your own			
1:30 pm - 3:00 pm	Mild Traumatic Brain Injury: Evidence Informed Best Practices and Guidelines for Clinical Management Co-Chairs: John Leddy Dina Pagnotta Speakers: Chris Giza Roger Zemek, Canada Eric Ross Jennifer Fay Margaret Waskiewicz Will Lu	Motor Rehabilitation following Acquired Brain Injury: Novel Clinical Approaches to Optimize Recovery and Function Chair: Candy Tefertiller Speakers: TBA	Brain Injury as a Chronic Condition: Striving for Best Practices in Be Healthy and Lifelong Living Co-Chairs: Flora Hammond John Corrigan Speakers: Angelle Sander Monique Pappadis	Training Emotion Recognition in Self and Others following Brain Injury Chair and Speaker: Dawn Neumann
3:00 pm - 3:15 pm	Break (<>)			
3:15 pm - 5:00 pm	Pre-Conference Course PRE1B	Pre-Conference Course PRE2B	Pre-Conference Course PRE5	Pre-Conference Course PRE6
5:30 pm - 8:00 pm	<>			

THURSDAY, March 28, 2024: Main Meeting

7:00 am - 8:00 am	Registration Open Visit Exhibits and Morning Coffee			
8:00 am - 8:30 am	Welcome and Official Opening of ABI2024			
8:30 am - 10:30 am	Best Practices in Brain Injury Medicine and Neurorehabilitation: Improving Outcomes through Multidisciplinary Collaboration Moderator: Alan Weintraub The Pathobiology of Traumatic Brain Injury – Chris Giza A Roadmap for the Future of Traumatic Brain Injury Best Practices Care and Rehabilitation -Geoff Manley Severe Traumatic Brain Injury and Impaired Consciousness: Guidelines for Assessment, Prognostication and Management- Brian Edlow Lessons Learned from the Extremes and the Long-Term Sequela of TBI, Ross Zafonte KEY1			
10:30 am - 11:30 am	Posters/Networking/Breakouts			
11:30 am -12:30 pm	ABI Systems of Care- Exploring Seamless Access to Best Practices Rehabilitation and Chronic Management Speaker: Steven Flanagan SYM1	Syndromes of Impaired Consciousness: The Role of Multimodal Neurodiagnostic Tools and Therapeutic Opportunities Speaker: Brian Edlow SYM2	Cognition and Cholinergic Function after Traumatic Brain Injury: Lessons in Translational Neuroscience Speaker: David Arciniegas SYM3	The Effectiveness of Residential Post Acute Transitional Living Rehabilitation Programs Speaker: Mark Ashley SYM4
12:30 pm -1:30 pm	Lunch on your own			
1:30 pm- 2:30 pm	Oral Scientific Paper Presentations AP1	Oral Scientific Paper Presentations AP2	Emotional and Behavioral Dyscontrol after Brain Injury: Examining Social Cognition Culprits via the Process of Emotional Regulation Speaker: Dawn Neumann SYM5	Autonomic Dysfunction and Traumatic Brain Injury Speaker: Meeryo Choe SYM6
2:35- 3:35 PM	Oral Scientific Paper Presentations AP3	Oral Scientific Paper Presentations AP4	Cellular Biomarkers Application in Clinical Practice Speaker: Ramon Diaz-Arrastia SYM7	Recovering Consciousness and the Role of Neuromodulation in Severe ABI Rehabilitation Speaker: Martin Monti SYM8
3:35 pm - 4:05 pm	Exhibition and Coffee Break			

4:05 pm - 5:05 pm	Laboratory Evidence Informs TBI Clinical Care and Neurorehabilitation Speaker: Jonathan Lifshitz SYM9	Best Practice Guidelines in the Acute Care Management of Pediatric Mild TBI and Concussion Speaker: Roger Zemek, Canada SYM10	Post Traumatic Fatigue: Best Practices Assessment and Clinical Management Speaker: Brian Greenwald SYM11	Vision and Vestibular Dysfunction following Mild TBI Speakers: Margaret Waskiewicz Jennifer Fay SYM12
5:10pm - 6:25 pm- Mini Sy	"The Special Operators Brain": Brain Health for TBI, PTSD and the Invisible Wounds of War Speaker: Ronald Hirschberg SYM13	The Scientific and Clinical Implications of the "Curing Coma Campaign" - Neurology of Impaired Consciousness and Recovery Speaker: Brain Edlow Martin Monti SYM14	Advances in ABI Motor Rehabilitation and Clinical Practice Guidelines Speaker: Candy Tefertiller SYM15	Spatial Awareness as a Foundation for Improving Functional Vision After ABI: A Hands-on Interactive Session Speakers: Amy Berryman Karen Rasavage SYM16
6:30 pm - 8:00 pm	Welcome Reception "The Arts and Advancing Brain Neuroscience"			

FRIDAY, March 29, 2024: Main Meeting

7:00 am - 8:00 am	Coffee			
8:00 am - 9:25 am	Translational Neuroscience Showcase: Uncovering Psychiatric Co-Morbidities to Optimize Management Outcomes Speakers: Jonathan Lifshitz Anthony Kline SYM17	Oral Scientific Paper Presentations AP5	Brain Injury as a Chronic Disease: Paradigms for Living Well and Lifelong Management Co-Chairs: Flora Hammond John Corrigan Speakers: Thomas Watanabe Amol Karmarkar Rebeccah Wolfkiel Jennifer Bogner SYM18	Transdisciplinary Assessment of the Multi-Symptomatic Patient after Concussion Chair: Nathan Zasler Jaqueline Theis Sara Etheredge SYM19

9:30-am - 10:30 am	Severe Traumatic Brain Injury Research: An Era of Lessons Learned and Future Directions Speaker: Yelena Bodien SYM20	Oral Scientific Paper Presentations AP6	Endocrine and Hormonal Issues following TBI: Assessment and Management Guidelines Speaker: David Ripley SYM21	Optimization of Cognitive Performance following Cerebral Injury Speaker: David Brody SYM22
10:30 am - 11:00 am	Exhibition and Networking Coffee Break			
11:00 am - 12:00 pm	Pediatric Disorders of Consciousness: Best Practices Guidelines in Assessment and Management Speakers: Beth Slomine Stacy Suskauer SYM23	Oral Scientific Paper Presentations AP7	Language Disturbances following Traumatic Brain Injury Speaker: Kim Frey SYM24	Traumatic Brain Injury Increases the Risk of Mental Health Conditions and Suicide: The Burden of Adversity Speaker: Lisa Brenner SYM25
12:05 am - 1:05 pm	Neurosurgical Best Practice Guidelines for Managing TBI: Accelerating Progress in TBI Research and Care Speaker: Geoff Manley (Invited Discussants) SYM26	Oral Scientific Paper Presentations AP8	Neurobehavioral Management for Post Traumatic Agitation and the Confusional State Speakers: Arielle Reindeau Eric Spier SYM27	Neurodevelopmental and Plasticity Considerations in Pediatric Brain Injury Rehabilitation Speaker: Chris Giza SYM28
1:05 pm - 2:00 pm	Lunch on your own			
2:00 pm - 3:00 pm	The ACRM Mild TBI Case Definition: A Step Toward Enhancing Clinical Care and Outcomes Speaker: Grant Iverson SYM29	Oral Scientific Paper Presentations AP9	Cerebellar Networks and its Impact on Sensorimotor and Neurobehavioral Functioning Speaker: Chris Giza SYM30	Pharmacological Rehabilitation and Pediatric Acquired Brain Injury Speaker: Stacy Suskauer SYM31
3:05 pm - 4:05 pm	Effective Models for Residential Rehabilitation and Resource Facilitation following Acquired Brain Injury Speakers: Patricia Kearns Jeff Snell SYM32	Oral Scientific Paper Presentations (This session concludes at 4:45) AP10	Understanding the Functional Connectivity of the Brain and Alterations Related to Mild TBI/Concussion in Civilians and Military Service Members Speaker: David Brody SYM33	Pediatric Hypoxic-Ischemic Brain Injury Speaker: Beth Slomine SYM34

4:10 pm - 5:10 pm	The Cutting-Edge Neuroscience of Music: Clinical Applications for Brain Injury Chair and Speaker: Brian Harris Special Guests TBA SYM35		The International Sports Related Concussion Guidelines for Assessment, Management, Return to Play and Life Speaker: John Leddy SYM36	Pediatric ABI Community Integration and Transitions into Adulthood: Holistic Case Management Speaker: Sharon Grandinette SYM37
5:15 pm - 6:15 pm	NABIS 2024 Clinical Research Award Recipient Lecture Transforming Scientific Knowledge into Brain Injury Clinical Practice Moderator: Alan Weintraub Speaker: Goeff Manley KEY2			
6:15 pm - 7:15 pm	Poster Session 2- Exhibition Hall- Prosecco			

SATURDAY, MARCH 30, 2024: Main Meeting

7:30 am -8:00 am	Coffee			
8:00 am - 9:00 am	Aging, Dementia, and the Neurodegenerative Consequences of TBI Speakers: Ramon Diaz-Arrastia SYM38	Gender and Sex Considerations in the Evaluation and Management of Mild TBI Speaker: Meeryo Choe SYM39	Oral Scientific Paper Presentations AP11	
9:05 am - 10:05 am	Perspectives on Chronic Traumatic Encephalopathy and Chronic Brain Injury to Guide Clinical Practice Speaker: Ross Zafonte SYM40	Systematic Family Education following Severe TBI: An Evidence Informed Dynamic Model for Clinical Best Practices Speaker: Brooke Murtaugh SYM41	Oral Scientific Paper Presentations (This session concludes at 10:45) AP12	
10:10 am - 11:10 am	Mild TBI Hot Topic Controversies: "On the Clock with an Expert Panel" Chair: Alan Weintraub Panelists: John Leddy Chris Giza Ross Zafonte Meeryo Choe Ramon Diaz-Arrastia Grant Iverson Nathan Zasler	Severe Brain Injury Hot Topic Controversies: "Ask Them Anything" Chair: Yelena Bodien Panelists: Brian Edlow Martin Monti Caroline Schnakers Katherine O'Brien David Ripley Eric Spier		

	SYM42	SYM43		
11:15 am - 12:15 pm	Pulling it all Together: Pathobiological Considerations and the Goal of Precision TBI Rehabilitation Best Practices Chris Giza			
	KEY3			