

Time	Wednesday September 2, 2009 Conference Schedule
8:30-12:30 PM & 1:30-5:30 PM	Pre-Conference 8 Hour Workshops - See Workshop Schedule (PreWS4 [LENS Advanced] is 10:00am-6:00pm)
1:30-5:00 PM	Vendor Setup in Vendor Area
2:30-4:30 PM	ISNR Board of Directors Meeting
5:00- 6:30 PM	Welcome Cocktail Reception in Vendor Area
6:30-7:30 PM	Tribute to E. Roy John, PhD
7:30-9:00 PM	Panel 1: Special Panel Neurofeedback: The Past, Present and Future <i>Nancy White, PhD, Joe Kamiya, PhD, and Juri Kropotov, PhD</i>

Time	Thursday September 3, 2009 Conference Schedule				
8:00-8:10 AM	President's Welcome - <i>John Nash, PhD</i>				
8:10-8:50 AM	<i>Student Paper: Neuroplastic Effects of Endogenously Entrained Brain Rhythms: A TMS-FbEEG Study- Tomas Ros</i> <i>*Student Paper Award*</i>	Referenced EEG - Ready for Medication Implementation: A Review of the Recent Research- <i>Daniel Hoffman</i>			
8:50-9:10 AM	<i>Student Paper: Incremental Gains in Self-Regulation Skills: Comparison After 20 and 40 Sessions of Neurofeedback-</i> <i>Andrea Reid, Blair Aronovitch</i>				
9:10-9:30 AM	Perioperative Sensorimotor Mapping by Task-Related EEG Activation: A Method Validation Based on a Series of Ten Surgical Epilepsy Patients - Helen Barkan	Self, Other and Object Processing in the Addicted Brain- <i>Rex Cannon</i>			
9:30-9:40 AM	Break				
9:40-10:20 AM	The ISNR Research Foundation: Current Activities and International Developments in the Applied Neuroscience Field – David Trudeau, Martijn Arns, Charles (Dick) Stark & Estate Sokhadze				
10:20-10:30	Break				
10:30-10:50 AM	Neurofeedback treatment in ADHD: A meta-analysis of the effects on Inattention, Impulsivity and Hyperactivity: Level 5 Efficacious and Specific - <i>Martijn Arns</i>	Positive Subjective Experiences Related to Clarified Gamma Brainwave Neurofeedback from the Prefrontal Cortical Region of Meditators and Non-Meditators- <i>Jon Cowan</i>			
10:50-11:35 AM	Invited- <i>Dirk DeRidder, MD, PhD - Limbic Dysrhythmia</i>				
11:35-11:45 AM	Break				
11:45-12:45 PM	Keynote- <i>Alvaro Pascual-Leone, MD, PhD – Improving Decision Making With Noninvasive Brain Stimulation</i>				
12:45-1:20 PM	Break - Visit the Vendor Area				
1:20-2:20 PM	Small Group Discussion - Martijn Arns - Neuromodulation for rTMS	Small Group Discussion - Robert Thatcher- QEEG Metrics Beyond Power and Coherence	Small Group Discussion - Cynthia Kerson & Sarah Prinsloo- ISNR Directions for Public Relations	Small Group Discussion - Joy Lunt- Neurofeedback for Depression	Small Group Discussion - Jonathon Walker- Neurofeedback for Reading Disabilities
1:20-2:20 PM	User Group Meeting- The Comprehensive Neurodiagnostic Checklist to the 1020 Power (CNC1020)- <i>Thomas Brownback</i>				
2:30-5:45 PM	Workshops - See Workshop Schedule				

Time	Thursday September 3, 2009 Conference Schedule			
2:30-5:45 PM	Break - Visit the Vendor Area			
6:00-7:30 PM	Meet and Greet Cocktail Reception in Vendor Area			
7:30-9:00 PM	Panel 3- Rex Cannon, Debora Baldwin, Jessica Paskwietz, Sarah Fischer, Nancy Land, Sempangi T Jones, Jecolia White, Hannah Bowling- The Neurophysiology of Self: Constructs, Optimism, Gender Differences and Hypercriticality	Panel 4- Stephen Larsen, Len Ochs, Mary Lee Esty, Siegfried Othmer- Healing the Wounds of War and Violence: TBI and PTSD with Vets and Terror Survivors	Panel 5- Sara Harper, Mary St. Clair, Kayle Sandberg-Lewis, Ann Marie Brown- Qualitative Observations of Four Traumatic Brain and Acquired Brain Injury Case Studies using LENS: A Preliminary Report	Panel 6- Victoria Ibric, Liviu Dragomirescu, Lynda Kirk, Stephen Overcash, Rosana Vasiliu- Adjunct Therapies to Neurofeedback - Significant Results Obtained by International Clinicians

Time	Friday September 4, 2009 Conference Schedule				
7:30-9:00 AM	ISNR/IEEE Consensus Standards Development process meeting, <i>John Nash, President</i>				
8:20-8:40 AM	The Effects of Different Breakfasts on a Child: A Data Analysis of Three QEEGs- Ron Swatzyna, Bianca Gonzalez		"The Thoracic Pump" - Impetus for the Respiratory Arterial Pressure Wave and Breathing Induced Heart Rate Variability- Stephen Elliott		
8:40-9:00 AM	<i>Student Paper:</i> Relationship of Alpha-Theta Amplitude Crossover During Neurofeedback to Emergence of Spontaneous Imagery & Biographical Memories- Mark Johnson <i>*Student Travel Awardee*</i>		Infrared Images of Migraine, Head Injury, ADD, Depression, Anger, Autism and Other Common Disorders- Jeff Carmen		
9:00-9:20 AM	<i>Student Paper:</i> sLORETA and Independent Component Analysis of EEG in Obsessive-Compulsive Disorder: Implications for Neurofeedback Intervention- Jana Koprivova <i>*Student Travel Awardee*</i>		Assessment of Mild TBI in Three Retired NFL Football Players- Neil Bockian		
9:20-9:30 AM	Break				
9:30-10:15 AM	Invited- <i>Marco Congedo, PhD -The Open-Vibe Software Platform for Neurofeedback</i>				
10:15-10:30	Break				
10:30-10:50 AM	Autism and EEG Phase Reset: A Unified Theory of Deficient GABA Mediated Inhibition in Thalamo-Cortical Connections- Robert Thatcher		Effects of Neurofeedback-Based Behavioral Therapy on ERP Measures of Executive Functions in Drug Abuse- Estate Sokhadze		
10:50-11:35 AM	Invited- <i>J. Peter Rosenfeld, PhD - The Complex Trial Protocol in Detection of Deception and Malingering</i>				
11:35-11:45 AM	Break				
11:45-12:45 PM	Keynote Panel- <i>Sean Casey (Boston Red Sox), Wes Sime, PhD, and Leslie Coates, PhD- Out of Injury Comes a New Discovery of Neurofeedback for a Baseball All-Star</i>				
12:45-1:45 PM	Poster Session		12:45-1:20 ISNR Research Foundation Consortium Meeting		
1:20-2:20 PM	Small Group Discussion - Tom Budzynski - Neurofeedback for Anxiety	Small Group Discussion - Rob Coben- Neurofeedback for Autism Spectrum Disorders	Small Group Discussion - David Kaiser- SKIL Evaluation of the qEEG	Small Group Discussion - Roger Riss- Slow Cortical Potentials	Small Group Discussion - Cynthia Kerson, David Trudeau, & Board of Directors- Status of the ISNR Research Foundation
1:20-2:20 PM	User Group Meeting- The Comprehensive Neurodiagnostic Checklist to the 1020 Power (CNC1020)-Thomas Brownback		User Group Meeting- Using the IVA+Plus with Neurofeedback- Joseph Sandford		
2:30-5:45 PM	Workshops - See Workshop Schedule				

Time	Friday September 4, 2009 Conference Schedule				
2:30-5:45 PM	Break - Visit the Vendor Area				
6:00-7:30 PM	ISNR Committees meet independently during Dinner Break and Journal of Neurotherapy Editorial Meeting				
7:30-9:00 PM	<p>Panel 7- Estate Sokhadze, Christopher Stewart, Ayman El-Baz, Michael Hollifield, Allan Tasman, Joshua Baruth, Rajesh Ramaswamy, Lonnie Sears, Manuel Casanova- Evoked and Induced EEG Gamma Oscillations in Neurotherapy and qEEG Applications for Different Psychopathologies (Addiction, Autism, PTSD)</p>	<p>Panel 8- Rex Cannon, Joel Lubar, Robert Thatcher, Debora Baldwin- Electroencephalograph in the Default Mode of Brain Function</p>	<p>Panel 9- Juri Kropotov & Andreas Müller ERPs Endophenotypes in Diagnosis and Therapy of Brain Disorders</p>	<p>Panel 10- Michael Linden, Jonathan Walker, Robert Coben- QEEG Guided Amplitude and Coherence Neurofeedback for Autistic Spectrum Disorders</p>	<p>Panel 11- Joe Kamiya & Tom Collura- Neurofeedback, Biofeedback and First Person Science</p>
9:00-11:30 PM	By invitation only- Student Reception hosted by the ISNR Student Committee				

Time	Saturday September 5, 2009 Conference Schedule	
8:00-8:20 AM	<p>Intensive Neurotherapy Facilitates Recovery from Severe Brain Injury and Seizures- Denise Malkowicz</p>	
8:20-8:40 AM	<p>Quantitative EEG in Children with Early Histories of Abuse, Trauma and Neglect- Jack Johnstone, Ed Hamlin, Jeff Atkinson, Andrea Meckley, Michael Vendetti</p>	<p>Examining Neurological Basis for Effective Leadership- Jeffrey Fannin</p>
8:40-9:00 AM	<p><u>Student Paper:</u> EEG Source Localization of Object Processing- Jessica Paskwietz *Student Travel Awardee*</p>	<p>Efficacy of Neurofeedback as a Treatment for Children and Adolescents with a History of Early Relationship Trauma- Alexis Meinhold</p>
9:00-9:20 AM	<p>Attention Deficit Hyperactivity Disorder: The New Approach in Diagnostics with Neuropsychological and Electrophysiological Endophenotypes- Andreas Mueller</p>	<p>QEEG Subtypes of Autistic Spectrum Disorder - Why Are They Important?- Michael K Linden</p>
9:20-9:30 AM	Break	
9:30-10:15 AM	<p>Invited- Felipe Fregni, MD, PhD -Transcranial Direct Current Stimulation (tDCS): Putative Mechanisms of Action and Clinical Effects of a Simple and Powerful Method of Cortical Electrical Stimulation</p>	
10:15-10:30	Break	
10:30-10:50 AM	<p>Group Independent Component Analysis of Brain Resting-State Networks: Nearly Identical Findings on Two EEG Databases- Marco Congedo</p>	
10:50-11:35 AM	<p>Invited- Mark Jensen, PhD - Self-Control Strategies for Modulation of Chronic Pain: Clinical and Research Implications</p>	
11:35-11:45 AM	Break	
11:45-12:45 PM	<p>Keynote- György Buzsáki, MD, PhD -Internally Generated Cell Assembly Sequences in the Service of Cognition</p>	
12:45-1:20 PM	Break- Visit the Vendor Area	

Time	Saturday September 5, 2009 Conference Schedule				
1:20-2:20 PM	Small Group Discussion - Linda Thompson - Neurofeedback for ADHD	Small Group Discussion - Leslie Sherlin- Low Resolution Brain Electromagnetic Tomography	Small Group Discussion - Cynthia Kerson, Merlyn Hurd, David Kaiser & Johanne Levesque- ISNR Publications	Small Group Discussion - John Anderson- Low Frequency EEG Training	Small Group Discussion - Richard Davis- Neurofeedback for Alcohol Addictions
1:20-2:20 PM	User Group Meeting- The Comprehensive Neurodiagnostic Checklist to the 1020 Power (CNC1020)-Thomas Brownback				
2:30-5:45 PM	Workshops - See Workshop Schedule				
2:30-5:45 PM	Break - Visit the Vendor Area				
2:30-5:30 PM	BCIA Exams - Must be pre-registered with BCIA				
5:30-6:30 PM	Cocktail Hour in Foyer				
6:30-7:45 PM	Dinner & ISNR Members' Meeting				
7:45-8:30 PM	Awards Ceremony & Installation of New Board Members				
8:30-10:30 PM	After Dinner Entertainment –Return Performance from San Antonio - Michael Johnson				

Time	Sunday September 6, 2009 Conference Schedule	
8:20-8:40 AM	<i>Student Paper: Neurofeedback for Children and Adolescents with Tourette's Syndrome- Blair Aronovitch, Andrea Reid *Student Travel Awardees*</i>	Characterization of Impedance and Current Flow in the Human Body as a Function of Connectedness to Earth Ground- Stephen Elliott
8:40-9:00 AM	QEEG-Guided Neurofeedback for Remediation of Migraine Headaches- Jonathan Walker	More Words Than No: Two Cases of Juvenile Autism Treated with the LENS- Stephen Larsen & Nicholas Dogris
9:00-9:20 AM	Multi-Channel Z Score EEG Biofeedback: Laplacian, Average Reference, Phase Reset and Discriminant Functions- Robert Thatcher	EEG Suppression: An Important New Variable in Neurofeedback and Neuroscience- Len Ochs
9:20-9:30 AM	Break	
9:30-10:15 AM	Invited- Paul Sauseng, PhD -Brain Oscillatory Correlates of Visual Attention and Short-Term Memory	
10:15-10:25	Break	
10:25-11:10 AM	EEG Coherences Validated by MRI Diffusion Tensor Imaging: An Autistic Case Series- Rob Coben	Integrating Cognitive Rehabilitation and Neurofeedback: A Review of the Research- Joseph Sandford
10:50-11:35 AM	Invited- Juri Kropotov, PhD - QEEG and Event Related Potentials (ERPs) Endophenotypes: Application for Diagnosis, Neurofeedback and Transcranial Direct Current Stimulation (tDCS)	
11:35-3:00 PM	Last Chance to Visit the Vendor Area *Note Closing hour	
1:30-4:45 PM	Workshops - See Workshop Schedule	