

25th Annual Conference

Conference Schedule Packet

Location:

Foxwoods Casino Resort, 350 Trolley Line Boulevard Mashantucket, CT 06338-3777

Dates:

Pre-Conference: September 18-20 Conference: September 21-24

Please note: All schedules are subject to change without notice

as of 8/24/17

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8 Contact Hours Per Day (Additional fees apply)3
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Pre-Conference Workshops

8 Contact Hours Per Day (Additional fees apply)

Note: Workshops designated as ISNR FOUNDATIONS are introductory-basic level courses.

Monday, September 18, 2017

 All Pre-Con Workshops are scheduled 8:00am - 5:30pm Includes Continental Breakfast, two 15-minute breaks & hour break for lunch on own (Additional fees apply) 		
PCW 1.1	DAY 1 of 3 – QEEG Didactic Board Certification Course (3-DAY) Level: Intermediate	Thomas Collura, PhD; David Cantor, PhD; Harry Kerasidis, MD
PCW 2.1	DAY 1 of 3 – Infraslow Fluctuation (ISF) Workshop (3-DAY) Level: Basic	Mark Smith, MSW; Ray McGarty, MSW

Tuesday, September 19, 2017

All Pre-Con Workshops are scheduled 8:00am - 5:30pm Includes Continental Breakfast, two 15-minute breaks & hour break for lunch on own (Additional fees apply)		
PCW 1.2	DAY 2 of 3 – QEEG Didactic Board Certification Course (3-DAY) Level: Intermediate	Thomas Collura, PhD; David Cantor, PhD; Harry Kerasidis, MD
PCW 2.2	DAY 2 of 3 – Infraslow Fluctuation (ISF) Workshop (3-DAY) Level: Basic	Mark Smith, MSW; Ray McGarty, MSW
PCW 3.2	DAY 1 of 2 – Brain Functional Networks: Theory and Application (2-DAY) Level: Advanced	David Cantor, PhD; Dick Genardi, PhD; Richard Soutar, PhD
PCW 4	Behavioral Assessment for Protocol Development- ISNR FOUNDATIONS Level: Basic	Joy Lunt, RN
PCW 5	ClinicalQ and Braindriving Level: Basic	Paul Swingle, PhD
PCW 10.1	DAY 1 of 2: Crash Course in NeuroField pEMF, tSCS/tACS/tRNS Synchronized EEG Neurofeedback (2-DAY) Level: Intermediate-Advanced	Nicholas Dogris, PhD & Tiffany Thompson, PhD

Wednesday, September 20, 2017

All Pre-Con Workshops are scheduled 8:00am - 5:30pm Includes Continental Breakfast, two 15-minute breaks & hour break for lunch on own (Additional fees apply)		
PCW 1.3	DAY 3 of 3 – QEEG Didactic Board Certification Course (3-DAY) Level: Intermediate	Thomas Collura, PhD; David Cantor, PhD; Harry Kerasidis, MD
PCW 2.3	DAY 3 of 3 – Infraslow Fluctuation (ISF) Workshop (3-DAY) Level: Basic	Mark Smith, MSW; Ray McGarty, MSW
PCW 3.3	DAY 2 of 2 – Brain Functional Networks: Theory and Application (2-DAY) Level: Advanced	David Cantor, PhD; Dick Genardi, PhD; Richard Soutar, PhD
PCW 6	Assessing Functional Neuromarkers in Clinical Practice: QEEG, ERPs, Neurofeedback, tDCS Level: Intermediate	Prof., dr, d.h.c. Yury (Juri) Kropotov
PCW 7	Current Clinical Applications of EEG- based Assessment and Treatments: sLORETA, Network and Hub Activation, Pulsed Electromagnetic (pEMF) and Integrated Methods Level: Intermediate	Thomas Collura, PhD; Mark Smith, MSW; Penijean Gracefire, MAMHR
PCW 8	Neurofeedback and QEEG Basics – ISNR FOUNDATIONS Level: Basic	Mike Cohen; Glenn Weiner, PhD
PCW 9	Calming Fear: Integrating Neurofeedback and Psychotherapy in Trauma Treatment Level: Intermediate	Sebern Fisher, MA
PCW 10.2	DAY 2 of 2 Crash Course in NeuroField pEMF, tSCS/tACS/tRNS Synchronized EEG Neurofeedback (2-DAY) Level: Intermediate-Advanced	Nicholas Dogris, PhD & Tiffany Thompson, PhD

Afternoon Conference Workshops

You must register for the Annual Conference in order to access these afternoon Conference Workshops. Additional fees apply; 3 contact hours per workshop.

Thursday, September 21, 2017

All Workshops are sched	uled 3:15pm - 6:30pm (Additional fees apply)	
WS 1	QEEG Concepts and Applications - ISNR FOUNDATIONS Level: Basic	Thomas Collura, PhD
WS 2	Assessing and Treating Coherence and Connectivity Anomalies (no really) Level: Intermediate	Robert Coben, PhD; Anne Stevens, PhD
WS 3	Deep States NeuroMeditation: New Innovations and Implications Based on Psychedelic Science Level: Intermediate	Jeff Tarrant, PhD; Heather Hargraves, MA; David Ims
WS 4	Fix Your Business, Fix Your Patients Level: Intermediate	Seth Conger
WS 5	Ethics in qEEG and Neuromodulation Level: Intermediate	Leslie Sherlin, PhD; Robert Longo, MRC
WS 6	Utilizing Asymmetry Analysis for Assessment and Training in Neurofeedback Level: Intermediate	Richard Soutar, PhD
WS 7	The Role of Astroglia in Brain Self Regulation: Implications for Neurofeedback Level: Intermediate	Hanno Kirk, PhD, LICSW
WS 8	QEEG, Neurofeedback, Stimulation and HRV Innovations for Concussions and TBI in Athletes Level: Intermediate	Michael Linden, PhD; James Thompson, PhD; Leah Lagos, PhD
WS 25	BCIA Exam Review Course Level: Intermediate	Mark Jones, DMin

Friday, September 22, 2017

All Workshops are sched	duled 3:15pm - 6:30pm (Additional fees apply)	
WS 9	Treatment Protocol Options – ISNR FOUNDATIONS Level: Basic	Glenn Weiner, PhD; Mike Cohen
WS 10	How Bioregulation Therapy and Nutritional Support Can Improve Neurofeedback Results Level: Basic	Turul Sengul & Rosann Capanna- Hodge, EdD
WS 11	Z-score Cycling: Augmenting Z-Score Training with Infra Slow Oscillations (ISOs) and Pulsed ElectroMagnetic Fields (pEMFs) Level: Intermediate	John Demos, MA
WS 12	Sport Related Concussion: Integrating QEEG and Neurofeedback with Best Practices Level: Intermediate	Harry Kerasidis, MD
WS 13	Integrating Neurofeedback and Psychotherapy in Treating Developmental Trauma: A Workshop for New Practitioners and Newly Interested Trauma Therapists Level: Basic	Sebern Fisher, MA
WS 14	Healing Heartbreak: Can Neurofeedback Increase Romantic Resiliency? Level: Basic	Penijean Gracefire, MAMHR
WS 15	QEEG and Neurofeedback in Patients with Epilepsy Level: Basic	Lauren Frey, MD
WS 16	Autism, Aspergers & ADD: Overlapping Subtypes and Combined Neurofeedback Level: Intermediate	Michael Linden, PhD

Saturday, September 23, 2017

All Workshops are scheduled 3:15pm - 6:30pm (Additional fees apply)		
WS 17	Autism and Assessment: An Integrated Approach – ISNR FOUNDATIONS Level: Basic	Robert Coben, Phd; Anne Stevens, PhD
WS 18	Quantifying the Mind to Better Understand the Brain: Noetic Analysis and the qEEG Level: Basic	Ronald Pekala, PhD
WS 19	NeuroMeditation for ADHD, Anxiety, & Depression Level: Intermediate	Jeff Tarrant, PhD
WS 20	Facing the Challenge of Using Symptom Checklists to Guide Neurofeedback Treatment Level: Intermediate	John Demos, MA
WS 21	Infraslow Neurofeedback for Trauma: Targeting Autonomic Dysregulation Level: Basic	Mark Smith, MSW; Sharie Woelke, BMR
WS 22	Decision-making Networks and the Role of Emotions Level: Intermediate	Ronald Bonnstetter, PhD; Nancy Wigton, PhD; Thomas Collura, PhD; David Cantor, PhD
WS 23	Billing, Coding, and Insurance Reimbursement: EEG Biofeedback and QEEG Level: Advanced	Mark Trullinger, MSc; Deepti Pradhan, MSc
WS 24	Integrative Technology & Phobias: Combining Bio & Neurofeedback, Virtual Reality and Transcranial Direct Current Stimulation in Reducing Anxiety Level: Intermediate	Richard Reiner, PhD; Heather Davidson, PsyD; Scott Lloyd, PhD

Conference Schedule

Monday, September 18, 2017

Note: Sessions designated as ISNR Foundations are introductory-basic level sessions

Time	Pre-Conference Workshop
7:00 AM-5:00 PM	Registration
7:30 AM-8:30 AM	Continental Breakfast
8:00 AM-5:30 PM	Pre-Conference 8-Hour Workshops – (Includes Two 15-minute breaks & hour break for lunch on own; See Separate Workshop Schedule Additional Fees Apply)

Tuesday, September 19, 2017

Note: Sessions designated as ISNR Foundations are introductory-basic level sessions

Time	Pre-Conference Workshop
7:00 AM-5:00 PM	Registration
7:30 AM-8:30 AM	Continental Breakfast
8:00 AM-5:30 PM	Pre-Conference 8-Hour Workshops – (Includes Two 15-minute breaks & hour break for lunch on own; See Separate Workshop Schedule Additional Fees Apply)

Wednesday, September 20, 2017

Note: Sessions designated as ISNR Foundations are introductory-basic level sessions

Time	Pre-Conference Workshop/ Conference events
7:00 AM-5:00 PM	Registration
7:30 AM-8:30 AM	Continental Breakfast
8:00 AM-5:30 PM	Pre-Conference 8-Hour Workshops – (Includes Two 15-minute breaks & hour break for lunch on own; See Separate Workshop Schedule Additional Fees Apply)
9:00 AM-5:00 PM	Exhibitor Set-Up
6:00 PM-7:30 PM	ISNR Board of Directors Meeting
7:30 PM-9:30 PM	Opening Welcome Reception in the Exhibit Hall

Thursday, September 21, 2017
Note: Sessions designated as ISNR Foundations are introductory-basic level sessions

Time	Thursday Conference Schedule	
7:00 AM-5:00 PM	Registration	
7:00 AM-8:30 AM	Continental Breakfast	
7:00 AM-8:00 AM	Plenary Session Room 1 (this column) Re-training the Injured Brain: sLORETA Neurofeedback as an Acute Concussion Intervention Level: Intermediate David Ims	Plenary Session Room 2 (this column)
8:00 AM-9:00 AM	Is A/T Neurofeedback Training (NFT) a Successful Treatment Method for Women with Moderate to Severe Trait Anxiety: A Clinical Trial and Methodological Considerations Level: Intermediate Bettina Viereck, Student Dipl- Psych; Ute Strehl, PhD; Boris Kotchoubey, PhD, MD	ISNR FOUNDATIONS Introduction to QEEG Concepts and Applications Level: Basic Thomas Collura, PhD
8:00 AM-5:00 PM	Exhibit Hall Open	
9:00 AM-9:10 AM	Break	
9:10 AM-10:10 AM	A Model for QEEG, and sLORETA Correlates to Predicting and Enhancing Human Performance: A Multivariate Approach Level: Intermediate David Cantor, PhD; Dick Genardi, PhD; Barbara Minton, PhD; Robert Chabot, PhD	ISNR FOUNDATIONS How Accurate Assessment Leads to Effective Intervention for ASD Level: Basic Robert Coben, PhD; Anne Stevens, PhD
10:10 AM-10:20 AM	Break	
10:20 AM-11:35 AM	Invited Speaker: Robert Thatcher, PhD President/CEO of Applied Neuroscience, Inc. and the Director of Applied Neuroscience Research Institute, St. Petersburg, Florida. Intelligence and EEG Measures of Information Flow: Efficiency and Homeostatic	
	Neuroplasticity	
44.05.444.45.45	Level: Intermediate	
11:35 AM-11:45 AM	Break	

Time	Thursday Conference Schedule
11:45 AM-1:00 PM	Invited Speaker: Prof., dr. Juri Kropotov
	Head of laboratory at the Institute of the Human Brain of Russian Academy of Sciences
	Functional Neuromarkers for Psychiatry and Neurology: Defining Brain Dysfunctions and Constructing Protocols of Neuromodulation
	Level: Intermediate
1:00 PM-2:00 PM	Lunch on your own
2:00 PM-5:00 PM	Break - Explore the Exhibit Hall for the latest in technology, services and trends in Neurofeedback
2:00 PM-3:00 PM	Small Group Discussions- see offerings below*
3:15 PM-6:30 PM	Conference Workshops (see separate Workshop Schedule; Additional Fees Apply)
6:30 PM-9:00 PM	Poster Session and Reception in the Exhibit Hall
9:00 PM-11:00 PM	President's Party & Student Party

*Thursday Small Group Discussions

Title	Facilitator
ISNR FOUNDATIONS Update on NFB and Epilepsy	Lauren Frey
Stens Corporation/Mind Media Sponsored: Blending General Biofeedback Modalities with EEG Biofeedback for Enhanced Training and Client Monitoring	John Anderson
Thought Technology Sponsored: eVU-TPS Sensor and the Criteria for a Mobile at-Home Trainer	Jon Bale
NFB and the Treatment of Chronic and Acute Pain Conditions	Sarah Prinsloo, Randy Lyle
Noetics: Quantifying the Mind to Better Understand the Brain/mind Interface.	Ron Pekala
Neonatal Abstinence Syndrome	Rex Cannon
Treatment Outside of the NFB Room	Dan Meyer
Is NFB the Best of the "Rhythmizers?"	Jim Evans

Friday, September 22, 2017
Note: Sessions designated as ISNR Foundations are introductory-basic level sessions

Time	Friday Conference Schedule	
7:00 AM-5:00 PM	Registration	
7:00 AM-8:30 AM	Continental Breakfast	
9:00 AM-5:00 PM	Exhibit Hall Open	
7:00 AM-8:00 AM	Plenary Session Room 1 (this column) Buddhism and Neurofeedback: A Conversation with the Dalai Lama Level: Basic Hanno Kirk, PhD, MSSW	Plenary Session Room 2 (this column)
8:00 AM-9:00 AM	An Analysis of Long-Term and Secondary Outcomes of a Randomized Controlled Trial of Neurofeedback to Treat Chemotherapy-Induced Peripheral Neuropathy Level: Intermediate Sarah Prinsloo, PhD; Randall Lyle, PhD; Diane Novy, PhD; Larry Driver, MD; Lois Ramondetta, MD; Cathy Eng, MD; Gabriel Lopez, MD; Sunil Patel, MD; Jennifer McQuade, MD; Lorenzo Cohen, PhD	Depression Two Years Post Four Channel Multivariate Coherence Neurofeedback Treatment Level: Intermediate Abby Bolen; Caitlinn Mosley; Robert Coben, PhD
9:00 AM-9:10 AM	Break	
9:10 AM-10:10 AM	The Use of Four Channel Multivariate Training on Mild Traumatic Brain Injury: A Comparison of Newly Concussed and Remotely Concussed Individuals Level: Intermediate Anne Stevens, PhD & Morgan Middlebrooks	Enhancing Treatment Success: The Benefits of EEG Analysis Level: Intermediate Ronald Swatzyna, PhD, Laura Childers, MA, LPC & Erin MacInerney
10:10 AM-10:20 AM	Break	

Time	Friday Conference Schedule
10:20 AM-11:35 AM	Special Forum: Moderator: David S. Cantor, PhD Speakers: Prof., dr, d.h.c. Yury (Juri) Kropotov; Robert Thatcher, PhD, Harry Kerasidis, MD
	Special Forum: Artifact Identification of the Raw EEG: Potential Confound in QEEG analyses and Neurofeedback Protocols
	Level: Intermediate
11:35 AM-11:45 AM	Break
11:45 AM-1:00 PM	Keynote Speaker: Vitaly Napadow, PhD, LicAC
	Associate Professor at the Martinos Center for Biomedical Imaging at Massachusetts General Hospital and Harvard Medical School; Director of the Center for Integrative Pain Neuroimaging (CiPNI), co-President of the Society for Acupuncture Research
	Functional Neuroimaging as a Window into Human Brain Function: Applications to Better Understand and Optimize Neuromodulatory Therapies Light
	Level: Intermediate
1:00 PM-2:00 PM	Lunch on your own
1:00 PM-3:00 PM	Foundation for Neurofeedback & Neuromodulation Research (FNNR) Board Meeting
1:30 PM-5:00 PM	Break- Explore the Exhibit Hall for the latest in technology, services and trends in Neurofeedback
2:00 PM-3:00 PM	Small Group Discussions- see offerings on next page *
3:00 PM-5:00 PM	IBQE Board Meeting
3:15 PM-6:30 PM	Conference Workshops - (See Separate Workshop Schedule; Additional Fees Apply)
3:15 PM-6:15 PM	QEEG Didactic Board Certification Exam For preapproved applicants only
	For questions, please contact Liza Chartier at <u>qeegcb@gmail.com</u>
8:30 PM-10:30 PM	BrainMaster Reception – All attendees are invited

*Friday Small Group Discussions

Title	Facilitator
ISNR FOUNDATIONS	Judy Crawford
BCIA Certification, Re-Certification, & Mentoring Plus an Overview Of BCN and BCB	
The Impact of tRNS (transcranial random noise), pEMF (pulsed electromagnetic field) on Neurofeedback treatment; The Scientific Implications	Nick Dogris
NFB in the Treatment of Chronic Pain	Edward Jacobs
Applied Neuroscience, Inc. Sponsored	Robert Thatcher
The Next Generation of EEG NeuroImaging and NFB: New Methods to Link Symptoms to Dysregulated Brain Networks	
Integrated Neuroscience Services Sponsored	Robert Coben & Anne Stevens
Four Channel Coherence Training	
BrainMaster Technologies Sponsored	TBA
EEG Driven PEMF Infared Photic Stimulation: Innovations and Concepts	
Neurofeedback for Peak Performance	Leslie Sherlin
Infraslow Frequencies and Research	Mark Smith
Slow Cortical Potentials in ADHD	Sarah Wyckoff

Saturday, September 23, 2017

Note: Sessions designated as ISNR Foundations are introductory-basic level sessions

Time	Saturday Conference Schedule		
7:00 AM-5:00 PM	Registration		
7:00 AM-8:30 AM	Continental Breakfast		
9:00 AM-5:00 PM	Exhibit Hall Open	Exhibit Hall Open	
7:00 AM-8:00 AM	Plenary Session Room 1 (this column) The Effects of Misdiagnosed Attention Deficit Hyperactivity (ADHD) May Decrease Children's IQ, and The Efficacy of QEEG and Neurofeedback in the Assessment and Treatment of Misdiagnosed ADHD Children: A Clinical Case Series Level: Intermediate Tanju Surmeli, MD	Plenary Session Room 2 (this column)	
8:00 AM-9:00 AM	The Effectiveness of tDCS/tACS/tRNS and pEMF Stimulation on EEG Neurotherapy Performance Level: Intermediate Nicholas Dogris, PhD	A Randomize Control Study of Neurofeedback Training on Children with Multiple Types of Trauma Level: Intermediate Ainat Rogel, PhD, MSW; Allyse Melville, MSW; Michael Suvak, PhD; Ed Hamlin, PhD; Hilary Hodgdon, PhD, Joseph Spinazzola, PhD, Bessel van der Kolk, MD	
9:00 AM-9:10 AM	Break		
9:10 AM-10:10 AM	Impact of Developmental Trauma on Brain Function and Connectivity Level: Intermediate Carl Armes & Robert Coben, PhD	Alpha Phase Synchrony Based Neurofeedback for Chronic Back Pain Level: Intermediate Louis Mayaud, PhD; Quentin Barthelemy, PhD; Yannick Delpierre, PhD; Helene Wu; Patrick Favennec, Michel Ritz, MD; Marco Congedo, PhD	
10:10 AM-10:20 AM	Break		
10:20 AM-11:35 AM	Invited Speaker: Thalia Harmony, MD, PhD Senior researcher at the Institute of Neurobiology of the National Autonomous University of Mexico Early Detection and Treatment of Attention Deficits in Infants		
	Level: Intermediate		
11:35 AM -11:45 AM	Break		

Time	Saturday Conference Schedule
11:45 AM-1:00 PM	Keynote Speaker: Martin Teicher, MD, PhD Director of the Developmental Biopsychiatry Research Program at McLean Hospital; Director of the Laboratory of Developmental Neuropharmacology; Associate professor of psychiatry at Harvard Medical School
	Impact of Childhood Maltreatment on Brain Development and the Critical Importance of Distinguishing Between Maltreated and Non-Maltreated Diagnostic Subtypes
	Level: Basic
1:00 PM-2:00 PM	Lunch on your own
1:00 PM-2:00 PM	Brown Bag Lunch: How to Incorporate NFB into Your Non-NFB Academic Program ISNR President-Elect Leslie Sherlin, PhD
1:30 PM-2:30 PM	Neuroregulations Associate Editor Meeting / Coffee Break
1:30 PM-5:00 PM	Break - Explore the Exhibit Hall for the latest in technology, services and trends in Neurofeedback
2:00 PM-3:00 PM	Small Group Discussions- see offerings on next page*
3:15 PM-6:30 PM	Conference Workshops - (See Separate Workshop Schedule; Additional Fees Apply)
3:15 PM-6:15 PM	BCIA Certification Exam For preapproved applicants only - Questions, please contact Judy Crawford- jcrawford@bcia.org
7:00 PM-9:30 PM	Banquet Dinner & Awards Ceremony: Join us while we recognize leaders in our profession and those who have contributed to the growing field of Neurofeedback.

*Saturday Small Group Discussions

Title	Facilitator
ISNR FOUNDATIONS Different Types of Equipment for Neurofeedback	Mike Cohen
Experience on ISNR's Board of Directors	Amber Fasula
Understanding the Neurocognitive and Neuropsychiatric Impact of Lyme and PANS/PANDAS	Roseann Capanna-Hodge
Bio-Medical Instruments Sponsored	Brian Milstead
New Trends in Equipment	
Neurofeedback for Addictions	Robert Thatcher
Vielight Inc. Sponsored	Lew Lim
Short-cut Brain Entrainment with Vielight	
Incorporating Motivational Interviewing Skills into Neurofeedback Services	Noel Ford
Neurofeedback for Developing Empathy	Antonieta Contreras
Introduction to the International Board of Quantitative Electrophysiology (IBQE)	David Cantor, Robert Coben, Thalia Harmony, Lukasz M. Konopka, Leslie Sherlin, Tanju Surmeli, and Robert Turner

Sunday, September 24, 2017
Note: Sessions designated as ISNR Foundations are introductory-basic level sessions

Time	Sunday Conference Schedule
8:30 AM-9:30 AM	Closing Breakfast Member Meeting & 50/50 Raffle Drawing You MUST be present to win.
10:00 AM-12:00 PM	Keynote Speaker: Leslie Prichep, PhD Former Director of the Brain Research Laboratories (BRL) and Professor of Psychiatry at NYU School of Medicine. Currently, Chief Scientific Officer of BrainScope Company Title: The Evolution of Quantitative EEG: A Perfect Storm
	Level: Advanced
Hours vary by exhibitor	Exhibitor Educational Workshops (Complimentary to attend; Register onsite at the company's exhibit booth)
	 12:00pm- 3:00pm Lenyosys 12:00pm- 3:00pm Stens Corporation 12:00pm- 4:00pm Thought Technology, Ltd. 12:00pm- 6:00pm BrainMaster Technologies, Inc.
12:30 PM-1:30 PM	ISNR Incoming Board of Directors Meeting