

## 2019 ISNR Pre-Conference, Conference Workshop, & Post-Conference Workshop Schedule

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

<b>Monday, September 16, 2019 –Pre-Con Workshops are scheduled 8:00am - 5:30pm</b> <b>Includes two 15-minute breaks &amp; hour break for lunch on own (Additional fees apply)</b>		
PCW 1.1	<b>DAY 1 of 3 – QEEG Didactic Board Certification Course (3-DAY)</b> <b>Level: Intermediate</b> <i>8:00 AM – 6:30 PM</i>	Thomas Collura, PhD, MSMHC; David Cantor, PhD; Harry Kerasidis, MD
PCW 2.1	<b>Day 1 of 3--Beginner Infralow Neurofeedback (ISF) Workshop (3-DAY)</b> <b>Level: Basic</b>	Mark Smith, LCSW; Ray McGarty, MSW
PCW 3.1	<b>Day 1 of 3-- Foundations of the LENS (3-DAY)</b> <b>Level: Basic</b>	Daphne Waldo BS, RN, MSN, CNL, PHN
PCW 4.1	<b>Day 1 of 3-- LENS Intermediate Course (3-DAY)</b> <b>Level: Intermediate</b>	Michael Beasley BS, MS, BCIA, CMT

<b>Tuesday, September 17, 2019 - Pre-Con Workshops are scheduled 8:00am - 5:30pm</b> <b>Includes two 15-minute breaks &amp; hour break for lunch on own (Additional fees apply)</b>		
PCW 1.2	<b>DAY 2 of 3 – QEEG Didactic Board Certification Course (3-DAY)</b> <b>Level: Intermediate</b> <i>8:00 AM – 6:30 PM</i>	Thomas Collura, PhD, MSMHC ; David Cantor, PhD; Harry Kerasidis, MD
PCW 2.2	<b>Day 2 of 3--Beginner Infralow Neurofeedback (ISF) Workshop (3-DAY)</b> <b>Level: Basic</b>	Mark Smith, LCSW; Ray McGarty, MSW
PCW 3.2	<b>Day 2 of 3-- Foundations of the LENS (3-DAY)</b> <b>Level: Basic</b>	Daphne Waldo BS, RN, MSN, CNL, PHN
PCW 4.2	<b>Day 2 of 3-- LENS Intermediate Course (3-DAY)</b> <b>Level: Intermediate</b>	Michael Beasley BS, MS, BCIA, CMT
PCW 5.1	<b>Day 1 of 2-- Why Neurofeedback Practices Fail and Not To (2-DAY)</b> <b>Level: Basic</b>	Wes Center, PhD
PCW 6.1	<b>Day 1 of 2-- The Use of Neurostimulation in Clinical Practice (2-DAY)</b> <b>Level: Intermediate</b>	Nicholas Dogris, PhD

<b>Wednesday, September 18, 2019 - All Pre-Con Workshops are scheduled 8:00am - 5:30pm</b> <b>Includes two 15-minute breaks &amp; hour break for lunch on own (Additional fees apply)</b>		
PCW 1.3	<b>DAY 3 of 3 – QEEG Didactic Board Certification Course (3-DAY)</b> <b>Level: Intermediate</b> <i>8:00 AM – 6:30 PM</i>	Thomas Collura, PhD, MSMHC ; David Cantor, PhD; Harry Kerasidis, MD
PCW 2.3	<b>Day 3 of 3--Beginner Infralow Neurofeedback (ISF) Workshop (3-DAY)</b> <b>Level: Basic</b>	Mark Smith, LCSW; Ray McGarty, MSW

PCW 3.3	<b>Day 3 of 3-- Foundations of the LENS (3-DAY)</b> <b>Level: Basic</b>	Daphne Waldo BS, RN, MSN, CNL, PHN
PCW 4.3	<b>Day 3 of 3-- LENS Intermediate Course (3-DAY)</b> <b>Level: Intermediate</b>	Michael Beasley BS, MS, BCIA, CMT
PCW 5.2	<b>Day 2 of 2-- Why Neurofeedback Practices Fail and How Not To (2-DAY)</b> <b>Level: Basic</b>	Wes Center, PhD
PCW 6.2	<b>Day 2 of 2-- The Use of Neurostimulation in Clinical Practice (2-DAY)</b> <b>Level: Intermediate</b>	Nicholas Dogris, PhD
PCW 7	An Integrative Approach to Treat Developmental Trauma Using Neurofeedback and Biofeedback <b>Level: Intermediate</b>	Ainat Rogel, PhD, MSW; Diana Martinez, MD, PhD; Besel van der Kolk, MD
PCW 8	New Advances in Electrical Neuroimaging to Evaluate EEG Sources, Brain Networks, Cross-Frequency Coupling and Neurofeedback Protocols <b>Level: Intermediate</b>	Robert Thatcher, PhD
PCW 9	Stimulation Technologies (Audio-visual Entrainment, Cranio-electro Stimulation & transcranial DC Stimulation): Physiological Mechanisms and Clinical Outcomes <b>Level: Intermediate</b>	Dave Siever, CET; Elise Jones, MA
PCW 10	ClinicalQ and Braindriving <b>Level: Basic</b>	Paul Swingle, PhD
PCW 11	Neurology for the Neurotherapist <b>Level: Intermediate</b>	Harry Kerasidis, MD; Paul David Ims, MA

### 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, unless otherwise noted below.

<b>Thursday, September 19, 2019 – All Workshops are scheduled 3:30pm - 6:30pm</b> (Additional fees apply)		
WS 1	The Principles and Practice of Photobiomodulation Relevant to Neurofeedback <b>Level: Intermediate</b>	Lew Lim, PhD, MBA
WS 2	ICA101 <b>Level: Advanced</b>	Tiff Thompson, PhD, R.EEG.T, BCN. MFT
WS 3	How to Read an EEG Quantitatively <b>Level: Intermediate</b>	Paul Wand, MD
WS 4	Understanding and Practicing 2XTAG Live Complexity Training (LCT) and Thalamocortical Dysrhythmia (TCD) <b>Level: Intermediate</b>	Theodore Chapin, PhD; Lori Russel-Chapin, PhD; Nicole Pacheco, PsyD
WS 5	BCIA Review Course <b>Level: Intermediate</b>	Lynda Thompson, PhD; Michael Thompson, MD

<b>Friday, September 20, 2019 - All Workshops are scheduled 3:30pm - 6:30pm</b> (Additional fees apply)		
WS 6	Improving Functioning in Epilepsy & Post-Concussion Syndrome <b>Level: Intermediate</b>	Lynda Thompson, PhD; Michael Thompson, MD, B.Sc
WS 7	Prescribing Brain Health as a Prelude to Neurofeedback <b>Level: Basic</b>	Robert Turner, MD, MSCR, QEEGD, BSN
WS 8	The Allostatic Dynamics of sLORETA Z-Scored Connectivity <b>Level: Intermediate</b>	Peni Jean Gracefire, LMHC, BCN, qEEG-D
WS 9	QEEG and Neurofeedback in Patients with Epilepsy <b>Level: Basic</b>	Lauren Frey, MD
WS 10	Ethics in qEEG and Neuromodulation <b>Level: Intermediate</b>	Robert Longo, MRC; Leslie Sherlin, PhD

<b>Saturday, September 21, 2019 - All Workshops are scheduled 3:30pm - 6:30pm</b> (Additional fees apply)		
WS 11	Concussion/Traumatic Brain Injury: Its EEG & Behavioral Signature, Its relation to Alzheimers Disease and How to Treat It with Audio Visual Entrainment Technology <b>Level: Intermediate</b>	Becky Bassham, MSc; Dave Siever, CET
WS 12	Improving Self Regulation of Attention and Emotions: Combining NFB with BFB Effectively Modifies Neural Networks to Improve Performance <b>Level: Intermediate</b>	Lynda Thompson, PhD; Michael Thompson, MD, B.Sc
WS 13	Interpretation of Raw and Complex Quantitative EEG Analyses <b>Level: Intermediate</b>	Robert Coben, PhD; Robert Turner, MD
WS 14	The Nature of Forgetting <b>Level: Intermediate</b>	Sebern Fisher, MA
WS 15	The New Neuronavigator-LORETA in Clinical Applications <b>Level: Intermediate</b>	Joel Lubar, PhD, BCN Senior Fellow, QEEG Diplomate; Salvatore Barba, PhD, BCIA-BCN; Kevin Uzri, MA, LPC

You must register for the Annual Conference in order to access these Post Conference Workshops.  
Additional fees apply; 3 contact hours per workshop, unless otherwise noted below.

<b>Sunday, September 22, 2019</b> (Additional fees apply)		
POST 1	Ethical Considerations in Practice of QEEG and Neurofeedback <b>Level: Intermediate</b> <i>9:00 AM- 12:00 PM</i>	<b>Thomas Collura PhD, MSMHC</b>
POST 2	Customizing Neurotherapies for Unusal and Complex Cases <b>Level: Advanced</b> <i>10:00 AM- 12:00 PM</i>	<b>Lisa Merrifield, PhD</b>
POST 3	Stimulation Technologies: Powerful and Affordable Clinical Interventions to Effectively Treat a Broad Variety of Mental Health Issues <b>Level: Basic</b> <i>10:00 AM- 12:00 PM</i>	<b>Dave Siever, CET; John LeMay, MA,MFT; Nicholas Dogris, PhD, BCN, QEEG-D</b>
POST 4	Writing a qEEG Report - An Evolution Towards Standardization <b>Level: Intermediate</b> <i>10:00 AM- 12:00 PM</i>	<b>Jeffery Reich, BS</b>