



Program at a Glance

Sunday, 10 May 2026 - Pre: Conference Day

Pre-Conference Day: Non-Invasive Brain Stimulation

Pre: Conference Day:

Innovations

Cadaver workshop - TBC

V Reunion Iberoamericana de Neuromodulación



Main Congress

Legend:

Plenary	Breakout Session	Workshop	Oral Presentations	Special Session
Supported Symposium	Awards Ceremony	Networking Event	Exhibit Break/Poster Viewing	Meeting

Sunday, 10 May 2026	
17:30 - 19:00	INS Opening Reception in the Exhibition Area + 'Welcome'

Monday, 11 May 2026					
	Hall 1	Hall 2	Hall 3	Hall 4	Hall 5
8:30 - 10:00	Opening Plenary Session				
	<p>The Quest to Understand Consciousness</p> <p>The Future of Optogenetics</p> <p>Improving Efficiency and Trustworthiness in Pre-Clinical and Clinical Pain Research</p>				
10:00 - 10:40	Break, Posters, Rapid Fires & Exhibits				
10:40 - 11:40	Plenary 1				
	<p>The Case for Physiological Closed Loop Control DBS</p> <p>The Case against Physiological Closed Loop Control DBS</p> <p>Debate</p>				
11:40 - 12:30	Oral Poster Presentations Five Best Abstracts				

Monday, 11 May 2026 contd.					
	Hall 1	Hall 2	Hall 3	Hall 4	Hall 5
12:30 - 14:00	Lunch, Posters & Exhibits				Lunch Symposium (not included in main event CME/CPD credit) - 12:45 - 13:45
14:00 - 15:30	Plenary 2				
	A Mechanism Based Approach to Spinal Cord Stimulation				
	Challenges to SCS for Pain				
	Ethical Issues in Neuromodulation				
15:30 - 16:35	Short Break to Change Halls				
15:35 - 16:35	Breakout 1 - Neuromodulation for PSPS Type 1	Breakout 2 - Neuromodulation for Pain: Mechanism of Action	Breakout 3 - Refining DBS for Movement Disorders	Breakout 4 - VNS for Neuropsychiatric Disorders	
	Current Randomised Controlled Trials for the Use of SCS in PSPS Type I	Systematic Analysis of Spinal Stimulation Parameters on Superficial Dorsal Horn Excitatory and Inhibitory Neurons in Mice	Physiological Disaggregation of Basal Ganglia Pathways for Targeted Neuromodulation	Vagus Nerve Stimulation for Depression: Clinical and Mechanistic Insights	
	SCS Access for PSPS Type I – The US Clinician Perspective	Preclinical Insights into the Effect of Frequency on Evoked Compound Action Potential Morphology	Basal Ganglia Evoked Potentials: Biomarkers of Therapeutic Deep Brain Stimulation in Movement Disorders	Overview of VNS for Neurological and Psychiatric Disorders	
	Challenges of SCS Coverage and Access - The Payer Perspective	Neuroimmune Interfaces in Spinal Cord Stimulation: Mechanistic Insights from Chemotherapy-Induced Neuropathy	Mimicking Circuit Mechanisms of Dopamine with Deep Brain Stimulation in Parkinson's Disease	Development of a Novel, Noninvasive method of Vagus Nerve Stimulation	
16:30 - 17:35	Break, Posters Rapid Fires & Exhibits				
17:35 - 18:35	Oral Presentations	Oral Presentations	Oral Presentations	Oral Presentations	
18:35 - 19:30	Young Neuromodulators' Reception				

Tuesday, 12 May 2026					
	Hall 1	Hall 2	Hall 3	Hall 4	Hall 5
8:00 - 9:00	Meet the Expert roundtables Registration required				Breakfast Symposium (not included in main event CME/CPD credit) 8:00 - 9:00
09:10 - 10:40	Plenary Session 3				
	Neuromodulation Strategies for Pediatric Epilepsy Novel Strategies for Personalized VNS Ambulatory Brain Biomarkers of Chronic Pain: Toward Closed Loop Brain Stimulation				
10:40 - 11:15	Break, Posters Rapid Fires & Exhibits				
11:15 - 12:45	Breakout 1 - NIBS for Pain and Headache	Breakout 2 - Chronobiology of Neuromodulation	Breakout 3 - Neuromodulation for Epilepsy	Breakout 4 - DBS for Neuropsychiatric Disorders	Nurses / HCP Workshop (8:00 - 12:00) includes sponsored coffee break
	Noninvasive Brain Stimulation for Pain Disorders Transcranial Magnetic Stimulation for Treatment of Pain and Headaches Current Status of tDCS for Pain Disorders Transcutaneous VNS for Headache and Migraines Debate: Use of ITDS Only for Cancer Pain vs. ITDS for Both Cancer and Non Cancer Pain	Circadian Rhythms and the Sleeping Brain: Implications for Neuromodulation DBS Chronotherapy: Time-Dependent Symptom Profiles in Parkinson's Disease Clinical Integration of Chronotyping in Neuromodulation for Chronic Pain Designing Next-Generation, Circadian- Aware Neurotechnologies: From the Periphery to Generalized Approaches	Vagus Nerve Stimulation for Drug Resistant Epilepsy ANT Deep Brain Stimulation for Drug Resistant Epilepsy Responsive Neurostimulation for DRE Debate Adaptive DBS Significantly Advances the Therapy vs. Adaptive DBS in movement disorders: Is it worth the hype?	DBS for Depression Translational Research on Deep Brain Stimulation for Posttraumatic Stress Disorder Neural Variability as a Biomarker of Response in Deep Brain Stimulation for Obsessive Compulsive Disorder Evolution of the Prefrontal Cortex Connectome and its Relation to DBS Target Regions for OCD and Depression	
12:45 - 14:15	Lunch, Posters & Exhibits				Lunch Symposium (not included in main event CME/CPD credit) (13:00 -14:00)

Tuesday, 12 May 2026 contd.					
	Hall 1	Hall 2	Hall 3	Hall 4	Hall 5
14:15 - 15:45	Plenary Session 4				
	Highly Efficient Neural Modeling for Analysis and Design				
	Closed Loop DBS and TMS for Cognitive Disorders				
	Slowing Cognitive Decline in MDD and Mild Cognitive Impairments with Cognitive Remediation and tDCS				
15:45 - 16:20	Break, Posters Rapid Fires & Exhibits @ and About Posters				
16:20 - 18:20	Oral Poster Presentations	Oral Poster Presentations	Oral Poster Presentations	Oral Poster Presentations	
18:30 - 19:30	International Women in Neuromodulation Reception				

Wednesday, 13 May 2026					
	Hall 1	Hall 2	Hall 3	Hall 4	Hall 5
07:30 - 08:30					Breakfast Symposium (not included in main event CME/CPD credit)
08:40 - 10:10	Plenary Session 5				
	Current Status of Neuromodulation in Rehabilitation Deep Brain Stimulation for TBI: From Animal Models to Human Trials Disorders of Vagal Tone				
10:10 - 10:40	INS General Assembly				
10:40 - 11:15	Break, Posters Rapid Fires & Exhibits + @ and About Posters				
11:15 - 12:45	Breakout 1 - PNS for Chronic Pain	Breakout 2 - Focused Low Intensity Ultrasound for Psychiatric Disorders	Breakout 3 - Neuromodulation for Rehabilitation	Breakout 4 - Neuromodulation for Cardiovascular Disease	
	Mechanisms of Action of PNS Waveforms for Chronic Pain Selection of Nerve Targets - Implications for Physical Examination, Diagnostic Studies, and Nerve Blocks The Role of PNS in Chronic Cancer and Non Malignant Pain Debate Trial or Not To Trial PNS (FOR) vs. (AGAINST)	LIFU Mechanisms and Applications in PTSD, Anxiety Disorders, and Beyond FUS Neuromodulation Targeting Nucleus Accumbens: A Transdiagnostic Approach to Craving, Compulsivity, and Behavioral Health FUS Neuromodulation for Depression and Chronic Pain A systematic Review of Focused Low intensity Ultrasound for Psychiatric Disorders	Repetitive TMS for Stroke Motor Recovery: Advancing Toward Severity-Specific Therapies VNS for Stroke Recovery; Real World Evidence and Latest Advances Dorsal Root Stimulation Engages Excitatory and Inhibitory Circuits in the Spinal Cord to Improve Motor Function In Patients with Chronic Hemiplegia Post-Stroke Neuromodulation Improves the Feedback Control of Arm Reaching in People with Chronic Hemiplegia Cerebellar Dentate Nucleus DBS's Modulatory Effects on Cortical And Myogenic Activity in Patients with Chronic, Post-Stroke Upper-Extremity Impairment	Results from the SCRAP Trial; A Randomized Controlled Trial Rationale/Results of the SCS for Casospastic Angina Pectoris Spinal Neuromodulation to Treat Arrhythmias Clinical Sympathetic Neuromodulation for Cardiac Disease Translational Hurdles in Cardiac Neuromodulation: Challenges and Opportunities	
12:45 - 14:15	Lunch, Posters & Exhibits				Lunch Symposium (not included in main event CME/CPD credit) 13:00 - 14:00

Wednesday, 13 May 2026 contd.					
	Hall 1	Hall 2	Hall 3	Hall 4	Hall 5
14:15 - 15:45	Plenary Session 6				
	tDCS in Depression: New Approaches and Opportunities LiFU Neuromodulation in Neuropsychiatric Disorders Neuromodulation for PTSD				
15:45 - 16:20	Giant of Neuromodulation Award				
16:20 - 17:00	Break, Posters Rapid Fires & Exhibits				
17:00 -18:30	Oral Poster Presentations	Oral Poster Presentations	Oral Poster Presentations	Oral Poster Presentations	
18:35 - 19:30	The Potential Use of Neuromodulation to Produce Super Normal Function; <i>followed by</i> Debate: 1.) Neuromodulation Ethical Issues should not Impact the Progress of Neuromodulation Research and Therapy: Pursuing Supra-Normal Outcomes 2.) Neuromodulation Therapies Should Be Limited to Restoring Normal Function	Patient Panel / Patient perspective			

Thursday, 14 May 2026				
	Hall 1	Hall 2	Hall 3	Hall 4
09:00 - 10:00	Breakout 1 - Biomarkers for Neuromodulation in Chronic Pain	Breakout 2 - VNS for Non Pain Applications	Breakout 3 - Neuromodulation for Neuropsychiatric Disorders 2	Breakout 4 - tDCS for Depression
	Outcome Measures That Matter: Rethinking Success in Neuromodulation Predictive Biomarkers for Neuromodulation Debate: Trial for SCS (FOR) vs . (AGAINST)	Effect of Transcutaneous Cervical Vagus Nerve Stimulation on Declarative and Working Memory in Patients with Posttraumatic Stress Disorder (PTSD) Effect of VNS on the Comorbid Depression and Cognitive Functions in Patients with Epilepsy Vagal Nerve Stimulation as a Promising Tool in the Improvement of Cognitive Functions in AD Patients	Using Corticocortical Evoked Potentials to Map and Modulate Psychiatric Circuits Comprehensive Therapeutic Benefit of VNS Therapy in Patients With Treatment-resistant Depression: Findings from the RECOVER Trial Invasive Cognitive-Control Targeting for Treatment-Resistant Depression and OCD	Non-Invasive Brain Stimulation and Neuroenhancement High-Capacity (6+ mA) Transcranial Direct Current Stimulation From Clinic to Home: Optimizing tDCS for Real-World Impact
10:00 - 10:30	Break			
10:30 - 11:30	Oral Poster Presentations	Oral Poster Presentations	Oral Poster Presentations	Oral Poster Presentations
11:30 - 11:35	Short Break to Change Halls			
11:35 - 12:45	Closing Plenary + Closing Comments -			
	A Streaming Brain-to-Voice Neuroprosthesis to Restore Naturalistic Communication Novel Brain Computer Interface Technologies The Future of AI and Neuromodulation			
	Congress Adjourns			