

Workshop - Symtox 2025	
August 21, 2025	
	Pre-congress
	Hands On Workshops
INSTITUTO NERE	
08:00 - 10:00	WSPC1 - Advanced EMG Mapping Techniques for Dystonia: Insights and Innovations
	<i>Chairpersons: Tae Mo Chung (BRA) / Arquimedes de Moura Ramos (BRA)</i>
10:00 - 12:00	WSPC2 - Shockwave Therapy for Spasticity: Combined Therapy with BoNT and Patient Outcomes
	<i>Chairpersons: Gilson Tanaka Shinzato (BRA) / Leandro Heidy Yoshioka (BRA) / Valeska Beatrice Ferreira (BRA)</i>
CLÍNICA VITA	
08:00 - 10:00	WSPC3 - Ultrasound-Guided BoNT Injection for Enhanced Outcomes
	<i>Chairpersons: Simone Amorim (BRA) / Pablo Nascimento (BRA)</i>
10:00 - 12:00	WSPC4 - TMS and tDCS in Adult and Cerebral Palsy Patients: Advanced Neuromodulation Techniques
	<i>Chairpersons: Simone Amorim (BRA) / Bibiana Silveira (BRA)</i>
August 22, 2025	
06:15-07:40	Hands On Workshops
06:15-07:40	WS1 - Essential Strategies for Diluting and Applying BoNT with Precision
	<i>Chairpersons: Thiago Fortunato (BRA) / Carmen Orrú (BRA)</i>
06:15-07:40	WS2 - Hands-On Anatomy: Palpation Techniques for Upper and Lower Limbs
	<i>Chairpersons: Arquimedes de Moura Ramos (BRA) / Fabiola Cavalieri (BRA)</i>
06:15-07:40	WS3 - Advanced Ultrasound Techniques for Imaging Upper and Lower Extremities
	<i>Chairpersons: Rafael Hossamu Yamauti (BRA) / Ana Paula Coutinho Fonseca (BRA) / Rajiv Reebye (CAN)</i>
August 23, 2025	
06:30-08:00	Hands On Workshops
06:30-08:00	WS4 - Effective Approaches to Minimizing Facial Imbalance Using BoNT
	<i>Chairpersons: Alessandra Grassi Salles (BRA) / Wellington Mota (BRA)</i>
06:30-08:00	WS5 - From Childhood to Adulthood: Insights into Gait Development and Disorders
	<i>Chairpersons: Regina Chueire (BRA) / Eduardo De Melo Carvalho Rocha (BRA)</i>
06:30-08:00	WS6 - Refining Palpatory Skills for the Cervical Region and Shoulder Girdle
	<i>Chairpersons: Tae Mo Chung (BRA) / Caio Ribeiro Azevedo Gomes (BRA)</i>
06:30-08:00	WS7 - Optimizing Outcomes with Effective Goal settings and GAS for Spasticity and Dystonia
	<i>Chairpersons: Fabiola Cavalieri (BRA) / Danielle Rampim (BRA)</i>
August 24, 2025	
06:30-08:00	Hands On Workshops
06:30-08:00	WS8 - Comprehensive Management of Oromandibular Dystonia: Therapeutic Planning Strategies
	<i>Chairpersons: Tae Mo Chung (BRA) / Simone Amorim (BRA)</i>
06:30-08:00	WS9 - Advanced Ultrasound Training for Cervical Muscles: Identification and Techniques for the Guided Injection
	<i>Chairpersons: Caio Ribeiro Gomes (BRA) / Maximo Ziemermann (ARG)</i>
06:30-08:00	WS11 - Hands-On Techniques for Implementing the PREEMPT Method in Migraine Treatment
	<i>Chairpersons: Aline Turbino (BRA) / Sara Casagrande (BRA)</i>
Programação Symtox 2025	
August 22, 2025	
07:00-08:00	Registration
08:00-08:30	Welcome Reception and Introduction
	1-Tae Mo Chung (BRA)
	President of 5th Symtox
	2- Vitor Tumas (BRA)
	Vice-president of 5th Symtox
	3- David M. Simpson (USA)
	President of International Neurotoxin Association (INA)
08:30 - 10:20	Basic science and pharmacology - Part 1
	<i>Chairperson: Tae Mo Chung (BRA)</i>
08:30-08:50	Lecture: What current knowledge on neuroplasticity may teach us about the rehabilitation process
	<i>Speaker: Marta Imamura (BRA)</i>
08:50-09:10	Lecture: Botulinum Toxin timeline: From the poison to the neuromodulation
	<i>Speaker: Vitor Tumas (BRA)</i>
09:10-09:30	Lecture: Research and Practice of Botulinum Toxins: Challenges and Opportunities
	<i>Speaker: David M. Simpson (USA)</i>
09:30-09:50	Lecture: Managing BoNT Treatment Failures: How Immunogenicity Influences Outcomes and What to Do?
	<i>Speaker: Pedro Giavina-Bianchi (BRA)</i>
09:50-10:10	Lecture: Interchanging doses among available Botulinum Toxin preparations: What we must keep in mind?
	<i>Speaker: Gerard E. Francisco (USA)</i>
10:10-10:20	Q & A Session
10:20-10:40	Coffee Break
10:40 - 12:10	Basic science and pharmacology - Part 2
	<i>Chairperson: Vitor Tumas (BRA)</i>
	Round Table Session
	BoNT Evolution From Inception to Innovation: A 35-Year Journey and the Way Forward

10:40-10:55	Introduction <i>Speaker: Vitor Tumas (BRA)</i>
10:55-11:15	Company: IPSEN - Dysport <i>Speaker:</i>
11:15-11:35	Company: ABBVIE - Botox <i>Speaker: Rajiv Reebye (CAN)</i>
11:35-12:00	Q & A Session
	Lunch symposium - ABBVIE
12:30-13:30	Lecture: BOTOX® for Multiple Indications: Managing Complex Patients with Spasticity Clinical Case Review <i>Speaker: Rajiv Reebye (CAN)</i>
12:00-14:00	Poster Session
14:00 - 15:50	Clinical science - Part 1 - Spasticity <i>Chairperson: Carlos Alberto Issa Musse (BRA)</i>
14:00-14:20	Lecture: Avoiding "roller coaster" effect after BoNT injections: Balancing risks and benefits <i>Speaker: Francisco Cardoso (BRA)</i>
14:20-14:40	Lecture: BoNT in Combination with Other Modalities Treatments <i>Speaker: Atul Patel (USA)</i>
14:40-15:00	Lecture: How to use functional scale GAS in clinical practice <i>Speaker: Jorge Jacinto (POR) ONLINE</i>
15:00-15:20	Lecture: When should we start the treatment with BoNT post stroke? <i>Speaker: Gerard E. Francisco (USA)</i>
15:20-15:40	Lecture: Cutting-Edge Research on Botulinum Toxin and Spasticity: Highlighting the Most Influential Papers of the Last 5 Years <i>Speaker: Jorge Hernández-Franco (MEX)</i>
15:40-15:50	Q & A Session
15:50-16:10	Coffee Break
16:10 - 18:00	Clinical science – Part 2 - Dystonia <i>Chairperson: Henrique Ballalai Ferraz (BRA)</i>
16:10-16:30	Lecture: Collum-caput (COL-CAP) concept. What is new? <i>Speaker: Maximo Zimerman (ARG)</i>
16:30-16:50	Lecture: BoNT and Essential Tremor: Latest Innovations and Emerging Treatments <i>Speaker: Mandar Jog (CAN)</i>
16:50-17:10	Lecture: Functional dystonia: Tips for diagnoses and treatment <i>Speaker: Carlo Colosimo (ITA)</i>
17:10-17:30	Lecture: Botulinum Toxin for Focal Limb Dystonia <i>Speaker: David M. Simpson (USA)</i>
17:30-17:50	Lecture: Complex cases: Oromandibular dystonia, dyphonia, anterocolo e anterocaput <i>Speaker: Egberto Reis Barbosa (BRA)</i>
17:50-18:00	Q & A Session
18:00- 18:20	Appreciation for Dr. Linamara Rizzo Battistella <i>Presenter: Tae Mo Chung (BRA)</i>
August 23, 2025	
08:30 - 10:20	Clinical science - Part 3 - Children <i>Chairperson: Marcelo de Jesus Justino Ares (BRA)</i>
08:30-08:50	Lecture: Botulinum toxin in children: safety and efficacy of different formulations <i>Speaker: Jorge Carranza-del Rio (MEX)</i>
08:50-09:10	Lecture: Examining Pediatric Sedation Modalities for BoNT injection: An analytical review of efficacy <i>Speaker: Mariana Palladini (BRA)</i>
09:10-09:30	Lecture: Is there any evidence for treating autistic children with botulinum toxin? <i>Speaker: Jose Javier Zorrilla Sánchez (MEX)</i>
09:30-09:50	Lecture: What is new in sialorrhea and bruxism in cerebral palsy and neurodegenerative disorders? <i>Speaker: Simone Amorim (BRA)</i>
09:50-10:10	Lecture: Gait analysis of children with cerebral palsy with botulinum toxin <i>Speaker: Regina Fornari Chueire (BRA)</i>
10:10-10:20	Q & A Session
10:20-10:40	Coffee Break
10:40 - 12:15	Clinical science - Part 4 - Different Guidance Techniques <i>Chairpersons: John Tapia-Núñez (CHI) / Carlo Colosimo (ITA)</i> Round Table Session Pros and cons of the different guidance techniques: What is new?
10:40-11:00	Palpatory anatomy <i>Speaker: Arquimedes de Moura Ramos (BRA)</i>
11:00-11:20	EMG <i>Speaker: Tae Mo Chung (BRA)</i>
11:20-11:40	USG <i>Speaker: Anna Castagna (ITA)</i>
11:40-12:00	Discussion <i>Speakers: Arquimedes de Moura Ramos (BRA) / Tae Mo Chung (BRA) / Anna Catagna (ITA)</i>
12:00-12:15	Q & A Session
	Lunch symposium - IPSEN
12:30-13:30	Lecture: The Art of Precision: Therapeutic Approaches with Botulinum Toxin in the Face

	<i>Speaker: Alberto Albanese (ITA)</i>
12:15-14:00	Poster Session
14:00-15:50	Clinical science - Part 5 - Movement disorders and other applications unveiled
14:00-14:20	Chairperson: Francisco Cardoso (BRA)
	Lecture: BoNT in facial asymmetry
	<i>Speaker: Alessandra Grassi Salles (BRA)</i>
14:20-14:40	Lecture: Strategic Timing for BoNT Injections in Overactive Bladder: What you need to know
	<i>Speaker: Cristiano Gomes (BRA)</i>
14:40-15:00	Lecture: BoNT and tardive dyskinesia
	<i>Speaker: Mônica Santoro Haddad (BRA)</i>
15:00-15:20	Lecture: BoNT and Parkinson: Highlights and what should be the correct approach to take?
	<i>Speaker: Alberto Albanese (ITA)</i>
15:20-15:40	Lecture: Exploring BoNT Applications in Dysphonia: Current Trends and Future Directions
	<i>Speakers: Domingos Hiroshi Tsuji (BRA)</i>
15:40-15:50	Q & A Session
15:50-16:10	Coffee Break
16:10 - 18:00	Clinical science – Part 6 - Miscellaneous Part I
	<i>Chairperson: Mandar Jog (CAN)</i>
16:10-16:30	Lecture: AI: Where are we and where are we going?
	<i>Speaker: Linamara Rizzo Battistella (BRA)</i>
16:30-16:50	Lecture: Effectiveness of Extracorporeal Shock Wave Therapy after Botulinum Toxin Injection
	<i>Speaker: Gilson Tanaka Shinzato (BRA)</i>
16:50-17:10	Lecture: The toxin limit: When to stop and what to do in Cerebral Palsy
	<i>Speaker: André Casari Rimoldi (BRA)</i>
17:10-17:30	Lecture: Modified Heckmatt Scale
	<i>Speaker: Rajiv Reebye (CAN)</i>
17:30-17:50	Lecture: Exploiting Botulinum neurotoxins for the study of brain and neuromuscular junction physiology
	<i>Speaker: Antônio Sergio Barata Cavalcante (BRA)</i>
17:50-18:00	Q & A Session
August 24, 2025	
	Clinical science - Part 7 - Spasticity
08:30 -11:30	<i>Chairpersons: Atul Patel (USA) / Juan Manuel Guzmán González (MEX)</i>
	Illustrative case reports and discussions
08:30-08:50	Case report I
	<i>Speaker: Lucia Helena Mercuri (BRA)</i>
08:50-09:10	Case report II
	<i>Speaker: Cristiano Milani (BRA)</i>
09:10-09:30	Case report III
	<i>Speaker: Anny Michelly Paquier Binha (BRA)</i>
09:30-09:50	Case report IV
	<i>Speaker: Valéria Cassefo Silveira (BRA)</i>
09:50-10:10	Coffee Break
10:10-10:30	Case report V
	<i>Speaker: Javier Benavides (COL)</i>
10:30-10:50	Case report VI
	<i>Speaker: Lorena Berna Barboza (CHI)</i>
10:50-11:10	Case report VII
	<i>Speaker: Pedro Abrahão de Souza Tannús (BRA)</i>
11:10-11:30	Case report VIII
	<i>Speaker: Carla Caldas (BRA)</i>
12:00-12:30	Closing ceremony
	<i>1-Tae Mo Chung (BRA)</i>
	<i>President of 5th Symtox</i>
	<i>2- Vitor Tumas (BRA)</i>
	<i>Vice-president of 5th Symtox</i>
08:30 - 11:30	Clinical science - Part 9 - Dystonia
	<i>Chairpersons: Alberto Albanese (ITA) / Jacy Parmera (BRA)</i>
	Illustrative case reports and discussions
08:30-08:50	Case report I
	<i>Speaker: Maria Tereza de Moraes Souza (BRA)</i>
08:50-09:10	Case report II
	<i>Speaker: Flávio Augusto Sekeff Sallem (BRA)</i>
09:10-09:30	Case report III
	<i>Speaker: Mauro Gomes (BRA)</i>
09:30-09:50	Case report IV
	<i>Speaker: Iara Amorim Torres (BRA)</i>
09:50-10:10	Coffee Break
10:10-10:30	Case report V
	<i>Speaker: Waldyr Rodrigues Junior (BRA)</i>
10:30-10:50	Case report VI
	<i>Speaker: Marcos Vinicius Della Colleta (BRA)</i>

10:50-11:10	Case report VII <i>Speaker: Paula Azevedo (BRA)</i>
11:10-11:30	Case report VIII <i>Speaker: Jorge Moscardi (BRA)</i>
12:00-12:30	Closing ceremony 1-Tae Mo Chung (BRA) <i>President of 5th Symtox</i> 2- Vitor Tumas (BRA) <i>Vice-president of 5th Symtox</i>
August 24, 2025	
08:20 - 09:50	Clinical science - Part 9 - Neuromodulation Chairperson: Sara Casagrande (BRA)
08:20-09:00	Lecture: Innovations in Deep Brain Stimulation for Dystonia: Current approaches and future directions <i>Speaker: Jens Volkmann (GER)</i>
09:00-09:20	Lecture: DBS Target Selection for Dystonia: Optimizing outcomes and minimizing risks <i>Speaker: Erich Talamoni Fonoff (BRA)</i>
09:20-09:40	Lecture: Exploring Alternative Ablative Surgery Techniques Beyond DBS <i>Speaker: Manoel Jacobsen (BRA)</i>
09:40-09:50	Q & A Session
09:50-10:10	Coffee Break
10:10 - 11:40	Clinical science - Part 10 - Miscellaneous Part II <i>Chairpersons: João Carlos Papaterra Limongi (BRA) / Nasser Allam (BRA)</i>
10:10-10:30	Lecture: What evidence is there for the use of cannabinoids in neurorehabilitation (spasticity, dystonia and pain) <i>Speaker: Alexandre Ottoni Kaup (BRA)</i>
10:30-10:50	Lecture: A transdisciplinary approach in neurorehabilitation <i>Speaker: Eduardo De Melo Carvalho Rocha (BRA)</i>
10:50-11:10	Lecture: BoNT in Pail Relief: Contemporary views and emerging trends <i>Speaker: Gabriel Taricani Kubota (BRA)</i>
11:10-11:30	Lecture: Cervical dystonia and rehabilitation program post BoNT injection <i>Speaker: Fabiola Cavalieri (BRA)</i>
11:30-11:40	Q & A Session
12:00-12:30	Closing Ceremony 1-Tae Mo Chung (BRA) <i>President of 5th Symtox</i> 2- Vitor Tumas (BRA) <i>Vice-president of 5th Symtox</i>