

Bedside Neurology: *Innovations and Improvisations*

Philippine Neurological Association
47th Annual Convention

November 25 - 28, 2025
EDSA Shangri-La Hotel, Ortigas Center,
Mandaluyong City



Bedside Neurology:

Innovations and Improvisations

PRECONVENTION WORKSHOPS - NOVEMBER 25, 2025 Tuesday

8:00 - 12:00 REGISTRATION

Simultaneous Workshops

MDS-AOS Botulinum Toxin Convergence on Skills for Movement Disorders and Spasticity (ABCs-MDS) Day 1

8:00 - 8:10	Introduction and course overview Dr. Raymond Rosales, Dr. Sanjay Pandey
8:10 - 8:30	Botulinum toxin: History, pharmacology, dilution techniques and immunogenicity Dr. Sanjay Pandey
8:30 - 8:50	Botulinum toxin: MG and Electrical Stimulation-Guided Localization Dr. Kimiyoshi Arimura
8:50 - 9:20	Botulinum toxin: Ultrasound-Guided Localization Dr. Raymond Rosales
9:20 - 9:40	Blepharospasm, hemifacial spasm and Meige Syndrome: Selection of muscles Dr. Shivam Mittal
9:40 - 10:00	Oromandibular and Lingual dystonia: Selection of muscles Dr. Raymond Rosales
10:00 - 10:30	Q&A Panel All Faculty
10:30 - 11:00	Tea Break
11:00 - 11:15	Cervical Dystonia: Selection of muscles Dr. Sanjay Pandey
11:15 - 11:30	Childhood Spasticity Dr. Mary Jeanne Flordelis
11:30 - 11:45	Upper Limb Adult Spasticity: Selection of muscles Dr. David Simpson
11:45 - 12:00	Lower Limb Adult Spasticity: Selection of muscles Dr. Mary Jeanne Flordelis
12:00 - 12:15	Botulinum toxin in Tremor syndromes: Selection of muscles Dr. David Simpson
12:15 - 12:30	Botulinum toxin in Parkinsonism Dr. Shivam Mittal
12:30 - 13:00	Q&A Panel All Faculty
13:00 - 14:00	LUNCH BREAK (Sponsored by ABVIE)
Hands on live demonstration and injection	
14:00 - 15:00	Case 1: Upper Limb Dystonia and Spasticity Dr. David Simpson, Dr. Shivam Mittal, Dr. Raymond Rosales
15:00 - 16:00	Case 2: Lower Limb Dystonia and Spasticity Dr. Kimiyoshi Arimura, Dr. Mary Jeanne Flordelis and Local Injector: Dr. Maria Leila Doquenía
16:00 - 16:30	Tea Break
16:30 - 17:15	Case 3: Childhood Spasticity Dr. Mary Jeanne Flordelis, Dr. Raymond Rosales and Local Injector: Dr. Arlene Ng
17:15 - 18:00	Case 4: Tremors Dr. Shivam Mittal, Dr. David Simpson and Local Injector: Dr. Arlene Ng
18:00	Networking Dinner

NEUROCRITICAL CARE: From Theory to Bedside - Practical Approaches in Neurocritical Care

9:00 - 9:30	Basic Airway and Ventilator Management in NCC Patients Dr. Joanne Robles-Delos Reyes
9:30 - 10:00	cEEG Guided Management of Status Epilepticus Dr. John Angelo Luigi Perez
10:00 - 10:30	BREAK
10:30 - 11:00	Point-of-Care Ultrasound in NCC Dr. Abigail Maralit
11:00 - 11:30	Acute Brain Herniation Management Dr. Jose Miguel Medrano
11:30 - 12:00	EVD Setup and Troubleshooting Dr. Manolo Kristoffer Flores
12:00 - 13:00	LUNCH BREAK (Sponsored by ABVIE)
13:00 - 13:45	STATION: Basic Airway and Vent Management in NCC patients Dr. Joanne Robles-Delos Reyes, Dr. Gemmalynn Sarapuddin
13:45 - 14:30	STATION: cEEG Guided Management of Status Epilepticus Dr. John Angelo Luigi Perez
14:30 - 14:45	BREAK
14:45 - 15:30	STATION: Point-of-Care Ultrasound in NCC Dr. Abigail Maralit, Dr. Johnny Lokin
15:30 - 16:15	STATION: Acute Brain Herniation Management Dr. Jose Miguel Medrano
16:15 - 17:00	STATION: External Ventricular Drain and Troubleshooting Dr. Manolo Kristoffer Flores

Bedside Neurology:

Innovations and Improvisations

PRECONVENTION WORKSHOPS - NOVEMBER 25, 2025 **Tuesday (Cont.)**

8:00 - 12:00 REGISTRATION

Simultaneous Workshops

RESEARCH: Learn, Edit, Advance, Publish: Take the L.E.A.P in Confident Research Writing

- 9:00 - 9:30 **Welcome Remarks & Introduction of Speakers** *Dr. Ma. Lourdes Joson*
9:30 - 10:00 **Title, Abstract and Introduction** *Dr. Gerard Saranza*
10:00 - 10:30 **Methodology** *Dr. Adrian Espiritu*
10:30 - 11:00 **Results** *Dr. Robert Gan*
11:00 - 11:30 **Discussion and Conclusion** *Dr. Raymond Rosales*
11:30 - 12:00 **Choosing the Right Journal & Responding to the Reviewers' Comments**
Dr. Roland Dominic Jamora
12:00 - 13:00 **LUNCH BREAK (Sponsored by ABVIE)**

ANNUAL FUNDAMENTALS: BASIC CEREBRAL ANGIOGRAPHY

Course Directors: Dr. Peter Rivera, Dr. Ma. Cristina San Jose

- 13:00 - 13:10 **Welcome remarks**
13:10 - 13:55 **Session 1: Neurovascular Anatomy**
 - Arterial territories and localization
 - Collaterals and venous anatomy
 - Common Sites of dissection, AVMs, Aneurysms
13:55 - 14:25 **Session 2: Imaging in Ischemic Stroke**
 - CTA, MRA, DSA
 - Selecting the right study
 - Interpreting occlusions and collaterals, Pitfalls
14:25 - 15:10 **Session 3: Imaging Complex Vascular Lesions**
 - Aneurysms
 - AVMs and bleed risk
 - Cervical Dissections
 - Vasculitis patterns

14:00 - 17:00 ANSB MEETING WITH TRAINING COMMITTEES

17:00 - 18:00 BOOTH VISIT

18:00 OPENING CEREMONIES
Keynote Speaker: *Dr. Victoria Bael*

Bedside Neurology:

Innovations and Improvisations

DAY ONE - NOVEMBER 26, 2025 Wednesday

7:00 - 8:30 REGISTRATION

Plenary

GILBERTO GAMEZ MEMORIAL LECTURE

- 8:30 - 8:40 **Welcome Remarks & Introduction of Speaker**
- 8:40 - 9:40 **Changing Landscape of Neuropathic Pain — Concepts and Pharmacotherapy:
A Focus on Diabetic Neuropathy** Dr. David M. Simpson
- 9:40 - 10:00 **Closing Remarks and Awarding**

Parallel Sessions

MOVEMENT DISORDERS MODULE

- 10:00 - 10:30 **What's Hot in DBS: The emerging innovations** Dr. Shivam Mittal
- 10:30 - 11:00 **Tremors: Clinical and Neurophysiological Approach** Dr. Sanjay Pandey
- 11:00 - 11:30 **Bradykinesia, postural instability and the hard-to-treat symptoms of Parkinson's Disease**
Dr. Gerard Saranza
- 11:30 - 12:00 **Challenges in treating PD and other movement disorders** Dr. Shen Yang Lim

NEUROONCOLOGY MODULE

- 10:00 - 12:00 **Practical Neuro-oncology for Neurologists - An Interactive Session**
Case Presenter: Dr. Ranhel de Roxas-Bernardino
Moderators: Dr. Benilda Sanchez-Gan, Dr. John Jerusalem Tiongson, Dr. Jeshya Ang-Chio
Reactors: Dr. Julette Batara, Dr. Rose Daynielle Cansanay

HEADACHE MODULE

When patients do not like headache drugs for their headaches

- 10:00 - 10:20 **Taming the Triggers: Practical Strategies Beyond Pills** Dr. Nicole Bernardo Aliling
- 10:20 - 10:40 **Harnessing Nutraceuticals: Natural Alternatives for Headache Management** Dr. Wilson Tulmo
- 10:40 - 10:50 **Q&A**
- 10:50 - 11:10 **Targeting Pain Points: Procedural Options for Headache Relief** Dr. Winnie Sharon Khoo
- 11:10 - 11:30 **Rewiring the Pain Pathway: The Role of Psychotherapy in Chronic Headaches**
Dr. Constantine Della
- 11:30 - 11:45 **Q&A**

12:00 - 13:30 INDUSTRY SPONSORED LUNCH SYMPOSIUM: EVER PHARMA
Breakthroughs in AIS Therapy: Recent Trial Results in Evidence-based Cerebroprotection Prof. Milan Vosko

MDS-AOS Botulinum Toxin Convergence on Skills for Movement Disorders and Spasticity (ABCs-MDS) Day 2

- 14:00 - 14:10 Welcome Day 2** Dr. Raymond Rosales, Dr. Sanjay Pandey
- Hands on live demonstration and injection**
- 14:10 - 15:00 Case 5: Blepharospasm, Hemifacial spasm and Meige Syndrome** Dr. Shivam Mittal
and Local Injectors: Dr. Jeryl Ritzi Yu, Dr. Mary Mildred Delgado-De Los Santos
- 15:00 - 16:00 Case 6: Cervical dystonia** Dr. Sanjay Pandey, Dr. Kimiyoshi Arimura
and Local Injector: Dr. Gerard Saranza
- 16:00 - 16:30 Tea Break**
- 16:30 - 17:30 Case 7: Oromandibular and Lingual Dystonia** Dr. Sanjay Pandey, Dr. Raymond Rosales
and Local Injector: Dr. Michelle Ann Sy-Cleofas
- 17:30 - 18:15 Case 8: Drooling** Dr. Raymond Rosales and Local Injector: Dr. John Aldwin Co
- 18:15 - 18:45 Case 9: Migraine** Dr. Raymond Rosales and Local Injector: Dr. Maria Leila Doquenía
- 18:45 Closing Remarks** Dr. Raymond Rosales, Dr. Sanjay Pandey

Bedside Neurology:

Innovations and Improvisations

DAY ONE - NOVEMBER 26, 2025 Wednesday (Cont.)

Parallel Sessions

NEUROPHYSIOLOGY AND NEUROIMMUNOLOGY MODULE

- 13:30 - 14:30 **MODULE 1: Updates on Neuromuscular Diseases**
Motor Neuron Disease *Dr. Geohanna Hamoy-Jimenez*
Chronic Inflammatory Demyelinating Polyneuropathy *Dr. Fionna Dela Cruz-Decena*
- 14:30 - 15:30 **MODULE 2: Bedside diagnosis for the Neurologist**
Autonomic Neuropathy: Approach to Autonomic Dysfunction *Dr. Rosalia Teleg*
Ultrasound Correlates with the Neurologic Examination *Dr. Joy Vijayan*
- 15:30 - 16:30 **MODULE 3: Updates on Immunotherapy**
Immunotherapy in Neuromuscular Disorders *Dr. Valmarie Estrada*
Complications of intravenous immune globulin treatment in neurologic disease
Dr. Arnold Pineda

NEUROCRITICAL CARE MODULE

From Theory to Bedside - Practical Approaches in Neurocritical Care

- 13:30 - 14:00 **Bedside Neuroprognostication in Comatose Patients: A Practical Approach** *Dr. Geraldine Siena Mariano*
- 14:00 - 14:30 **Recognizing and Managing Paroxysmal Sympathetic Hyperactivity in the ICU** *Dr. John Angelo Luigi Perez*
- 14:30 - 15:00 **Simplified Hemodynamic Management in Acute Brain Injury** *Dr. Lina Laxamana*
- 15:00 - 15:30 **Neurocritical Care Pearls for Neurologists** *Dr. Johnny Lokin*

SLEEP MODULE

- 15:30 - 16:00 **Insomnia: Mastering Bedside Diagnosis and Creative Care Solutions** *Dr. Alexander Abe*
- 16:00 - 16:30 **Narcolepsy and Hypersomnolence: From Bedside Clues to Tailored Treatments**
Dr. Rosalina Espiritu-Picar
- 16:30 - 17:00 **Restless Legs Syndrome: Precision Diagnosis at the Bedside** *Dr. Jacqueline Denise Palines*
- 17:00 - 17:30 **Parasomnias vs Nocturnal Seizures: Cracking the Code at the Bedside**
Dr. Deborah Bernardo

17:30 - 18:00 BOOTH VISIT

18:00 INSTITUTIONAL NIGHT

Bedside Neurology:

Innovations and Improvisations

DAY TWO - NOVEMBER 27, 2025 Thursday

8:00 - 9:00 COUNCIL MEETINGS

Plenary

ETHICS MODULE

9:00 - 10:00 **Ethical and Legal Implications of Neurological Clearance Before a Major Procedure**

Moderator: *Dr. Ovidio de Leon Jr.*

Panelists: *Dr. Carissa Dioquiino, Dr. Ermenilda Avendaño,
Dr. Minerva Calimag, Dr. Atty Dennis Gumpal*

10:00 - 11:00 **Ethical Issues in CPG: Vexing problems of CPGs and Conflict of Interest**

Moderator: *Dr. Maria Salome Vios*

Panelists: *Dr. Leonila Dans, Dr. Atty. Dennis Gumpal, Dr. Roland Panaligan*

SPECIAL SESSION: Bridging Care and Coverage:

Development of the National Acute Stroke Clinical Pathway

11:00 - 11:05 **Opening remarks & Rationale** *Dr. Mari Fay San Diego*

11:05 - 11:18 **Why a National Pathway?** *Dr. Maria Cristina San Jose*

11:18 - 11:31 **How It Was Developed** *Mr. Denver Rancap*

11:31 - 11:44 **Pathways and the PhilHealth Benefit Package** *Philhealth Representative*

11:44 - 11:55 **Q & A with Technical Group and PhilHealth**

Panelists: *Dr. Maria Cristina San Jose – PNA Stroke Council Head*

Mr. Denver Rancap – Technical Coordinator

PhilHealth Representative

Dr. Ma. Cristina Macrohon-Valdez – SSP President

Dr. Jay Villavicencio – AFN President

11:55 - 12:00 **Closing Remarks** *Dr. Josephine Gutierrez*

12:00 - 13:30 INDUSTRY SPONSORED LUNCH SYMPOSIUM: CORBRIDGE

Parallel Sessions

VASCULAR NEUROLOGY MODULE

13:30 - 14:00 **Updates on ICH Management** *Dr. Maria Cristina San Jose*

14:00 - 14:30 **Stroke in the Young: Beside Clues to Rare Diagnoses** *Dr. Jennifer Justice Manzano*

14:30 - 15:00 **DIY Stroke Rehabilitation: When Facilities are Unavailable** *Dr. Jerico Dela Cruz*

15:00 - 15:30 **Evaluation and Management of Post-stroke Dysphagia** *Dr. Ma. Socorro Cabuquit*

RARE DISEASES MODULE

13:30 - 14:00 **Neuroimaging in rare neurological diseases** *Dr. Scott Riley Kua Ong*

14:00 - 14:30 **Molecular diagnostics in rare neurological diseases** *Dr. Kristine Joyce Linay-Porto*

14:30 - 15:00 **CAR-T cell therapy for autoimmune neurological diseases** *Dr. Marc Joseph Oliver Buensalido*

15:00 - 15:30 **Gene therapy for rare neurological diseases** *Prof. Michelle Farrar*

EPILEPSY MODULE

15:30 - 16:00 **Optimizing ASM pharmacotherapy in special populations** *Dr. Angelica Geronimo-Felipe*

16:00 - 16:30 **Non-convulsive Seizures in the ICU: How to diagnose and when to treat** *Dr. Liz Quiles*

16:30 - 17:00 **Epilepsy Surgery in resource limited set ups** *Dr. Kevin Moolong*

17:00 - 17:30 **Epilepsy and Aggressive Behavior: How to diagnose and treat** *Dr. Athena Antonio*

17:30 - 18:00 BOOTH VISIT

18:00 FELLOWSHIP NIGHT
Theme: "Pageant Night"

Bedside Neurology:

Innovations and Improvisations

DAY THREE - NOVEMBER 28, 2025 Friday

Parallel Sessions

PNA RESEARCH CONTEST

9:00 - 10:30	Case Report/Case Series	Meta Analysis/Systematic review
10:30 - 1200	Descriptive	Analytical

DEMENTIA MODULE

9:00 - 9:30	Biomarkers in Alzheimer's Disease: From Bench to Bedside in the Local Context <i>Dr. Michelle Veeda Anlacan</i>
9:30- 10:00	Uncovering Frontotemporal Dementia: Clinical Challenges and Learnings from the Philippine Experience <i>Dr. Justine Yu</i>
10:00 - 10:30	Rewiring the Brain with Rhythm: Music Therapy in Community Neurorehabilitation <i>Ma. Solinda G. Bautista, MAM-MT</i>
10:30 - 11:00	Q&A

CHILD NEUROLOGY MODULE

9:00 - 9:30	When Anti-Seizure Medications Aren't Enough: Dietary Strategies and Surgical Solutions <i>Dr. Karen Mabilangan</i>
9:30- 10:00	We've got to move it, move it: Cerebral Palsy Care <i>Dr. Madelyn Pascual</i>
10:00 - 10:30	Case Based Approach in Sino-venous Thrombosis in Children <i>Dr. Marilyn Tan</i>
10:30 - 11:00	Q&A

11:00 - 12:00 **INDUSTRY SPONSORED SESSION: INNOGEN**
Post Stroke Aphasia *Dr. Epifania Collantes*

12:00 - 13:30 **INDUSTRY SPONSORED LUNCH SYMPOSIUM: CONJUG8**

13:30 - 14:00 **BOOTH VISIT**

14:00 - 17:30 **BUSINESS MEETING**

18:00 **CLOSING CEREMONIES**