




IN-PERSON CONFERENCE

PROGRAM- AT-A-GLANCE

Peers Alley Media


1126 59 Ave East, V5X 1Y9, Vancouver BC, Canada

 WhatsApp No: +1 (873) 371-5878



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Joint Event

Neurology and Neurological Disorders



Advances in Addiction Medicine and Mental Health

JUNE 25-26, 2024
Amsterdam, Netherlands

SCIENTIFIC PROGRAM

NEURO CONCLAVE 2024 & ADV. AMMH 2024

DAY 1

JUNE 25, 2024

Scientific Program

08:30-09:15 Registrations

09:15-09:30 Opening Ceremony

Moderator **Beverly Jean Bryant**, *American Academy of Child and Adolescent Psychiatry, USA*

Chair **Hassan M. Heshmati**, *Endocrinology Metabolism Consulting, LLC, Hassan Heshmati and Valerie Shaw Endocrine Research, USA*

Topics: Neurology | Neurosurgery | Neuropsychiatry | Central Nervous System | Pediatric Neurology | Neurological Disorders | Sleep Disorders | Stroke | Movement Disorders | Parkinson's Disease | Epilepsy | Addiction Medicine | Addiction Rehabilitation | Addiction Psychiatry | Mental Health | Addiction Pharmacology | ADHD | Addictive Disorders | Alcoholism And Alcohol Abuse | Autism Spectrum Disorder (ASD) | Psychosomatic Medicine

Distinguished Speaker Talks

09:30-09:55

Title: Stress-induced endocrine and metabolic disorders

Hassan M. Heshmati, *Endocrinology Metabolism Consulting, LLC, Hassan Heshmati and Valerie Shaw Endocrine Research, USA*

09:55-10:55
Workshop

Title: Finding the story

Evonne Kaplan-Liss, *UC San Diego, Sanford Institute for Empathy and Compassion, Center for Compassionate Communication, USA*

&

Val Lantz-Gefroh, *UC San Diego, Sanford Institute for Empathy and Compassion, Center for Compassionate Communication, USA*

10:55-11:20

Title: Trauma exposure in migrant children: Impact on sleep and acute treatment

Beverly Jean Bryant, *American Academy of Child and Adolescent Psychiatry, USA*

Group Photo 11:20-11:25

Refreshment Break 11:25-11:40

11:40-12:05

Title: Antibody-proteases as translational tools of the next step generation to be applied in personalized and precision neurology practice

Sergey Suchkov, *The Russian University of Medicine and Russian Academy of Natural Sciences, Moscow, Russia*

12:05-12:30

Title: Brain microvascular endothelial cells possess second cilium that arises from the daughter centriole

Ramani Ramchandran, *Medical College of Wisconsin, USA*

12:30-12:55

Title: Circuit formation and sensory perception in the mouse olfactory system

Hitoshi Sakano, *University of Fukui, Japan*

12:55-13:20

Title: A case series of manic delirium: Life saving treatment for patients in rural areas

Benjamin Kopec, *Great Southern Mental Health Service, Australia*

Group Photo 13:20-13:25

Lunch Break 13:25-14:05

14:05-14:30

Title: Human brain organoids as models of neural circuitry and neurological disorders

Abraam M Yakoub, *Harvard Medical School, USA*

14:30-14:55

Title: Thai Preschoolers' movement behaviors outside kindergarten: Prevalence of meeting individual and integrated movement guidelines

Vimolmas Tansathitaya, *Mahidol University, Thailand*

14:55-15:20

Title: Explore pharmacological research of Traditional Chinese medicine prescriptions for Alzheimer's disease based on interdisciplinary research

Shaowu Cheng, *Hunan University of Chinese Medicine, China*

15:20-15:45

Title: Study on the relationship between vertebrobasilar dolichoectasia and posterior cranial fossa space

Yao Xiaolong, *The Third People's Hospital of Hubei Province, China*

15:45-16:10

Title: Validation of self-efficacy questionnaire of online learning for students with disabilities in higher education

Tuba Gezer, *The Ohio State University, USA*

Refreshment Break 16:10-16:25

16:25-16:50	<p>Title: Learning/recall mismatching combined with ketamine treatment alter methamphetamine memory magnitude and mPFC mGluR5 level</p> <p>Lung Yu, <i>National Cheng Kung University College of Medicine, Taiwan</i></p>
16:50-17:15	<p>Title: Management of floating arm: A case report</p> <p>Nadia Zameni, <i>Shahid Beheshti University of Medical Sciences, Iran</i></p>
17:15-17:40 Poster	<p>Title: Effects of pre-conditioning of endurance training with different intensities on the soleus muscle atrophy in a period of inactivity: The role of PGC-1α4 gene</p> <p>Aram Asadi Karam, <i>Shiraz University, Iran</i></p>
17:40-17:50 Poster	<p>Title: Cytoprotective effects of VANL-100 against oxidative stress and beta-amyloid-induced toxicity</p> <p>Andrila Collins, <i>University of Guelph, Canada</i></p>
17:50-18:00 Poster	<p>Title: Surgical de-tethering of a type I split cord malformation: A 2-D operative video</p> <p>Jehan Bista, <i>The University of Queensland – Ochsner Clinical School, USA</i></p>
18:00-18:10 Poster	<p>Title: A dynamic loss function for improved semantic segmentation</p> <p>Haroon Haider Khan, <i>COMSATS University, Pakistan</i></p>
18:10-18:30	<p>Title: MTADV 5-MER peptide suppresses lung fibrosis, RA, IBD and MS mouse models and inhibits human fibroblasts biological functions by targeting SAA, which fuels fibrosis</p> <p>David Naor, <i>The Hebrew University - Hadassah Medical School Jerusalem, Israel</i></p>
18:30-18:50	<p>Title: Understanding Executive Functioning (EF) deficits inherent in ADHD and Autism (ASD)</p> <p>Mary Hynes Danielak, <i>The Counseling and Development Center Alpharetta, USA</i></p>
18:50-19:10	<p>Title: Balancing creative expression and societal well-being: A comprehensive regulatory framework for the Chinese Video Game Industry</p> <p>Zhaoxia Deng, <i>Guangdong University of Foreign Studies, China</i></p>

Panel Discussion

End of Day 1



Topics: Neurology | Neurosurgery | Neuropsychiatry | Central Nervous System | Pediatric Neurology | Neurological Disorders | Sleep Disorders | Stroke | Movement Disorders | Parkinson's Disease | Epilepsy | Addiction Medicine | Addiction Rehabilitation | Addiction Psychiatry | Mental Health | Addiction Pharmacology | ADHD | Addictive Disorders | Alcoholism And Alcohol Abuse | Autism Spectrum Disorder (ASD) | Psychosomatic Medicine

Distinguished Speaker Talks

09:30-09:55

Title: Dizzy patient in the emergency, should we call the neurologist?

Nouini Adraa, *Delta Hospital, Belgium*

09:55-10:20

Title: Driving assessment for persons with dementia: How and when?

Lara Camilleri, *Saint Vincent De Paul Long Term Care Facility, Malta*

10:20-10:45

Title: Sertraline associated with gold nanoparticles reduce cellular toxicity and induce sex-specific responses in behavior and neuroinflammation biomarkers in a mouse model of anxiety

Helena Mendes Abelaira, *University of Southern Santa Catarina (UNESC), Brazil*

10:45-11:10

Title: Prenatal diagnosis of fetal cortical developmental malformations using 3D-ICRV rendering technology

Yimei Liao, *Shenzhen Maternity & Child Healthcare Hospital, China*

11:10-11:35

Title: Hermann grid illusion fails to fool patients with schizophrenia: Experimental support for a reduced lateral inhibition hypothesis

Mehrana Kanani, *Shiraz University, Iran*

11:35-12:00

Title: Genetic etiology and prognosis of fetuses with lateral fissure angle $<0^\circ$ on transthalamic plane

Qing Zeng, *Shenzhen Maternity and Child Healthcare Hospital, China*

Panel Discussion

End of Day 2



DAY 2

JUNE 26, 2024

Scientific
P r o g r a m

**Exclusively for
Virtual Speakers**

**Virtual Presentations
Conducted through
CISCO Webex**



**BOOKMARK
YOUR DATES**

**6th Global Conclave on
Neurology and
Neurological Disorders**

**3rd Global Congress on
Advances in Addiction Medicine
and Mental Health**

June 2025 | USA




VIRTUAL CONFERENCE

PROGRAM- AT-A-GLANCE

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Virtual Event

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NEUROLOGY AND NEUROLOGICAL DISORDERS



ADVANCES IN ADDICTION MEDICINE AND MENTAL HEALTH

SCIENTIFIC PROGRAM

NEURO CONCLAVE 2024 & ADV. AMMH 2024

2024

JUNE 26 | WEDNESDAY

Scientific Program

BST - British Summer Time

06:00-06:20 **Opening Ceremony**

Topics: Neurology | Neurosurgery | Neuropsychiatry | Central Nervous System | Pediatric Neurology | Neurological Disorders | Sleep Disorders | Stroke | Movement Disorders | Parkinson's Disease | Epilepsy | Addiction Medicine | Addiction Rehabilitation | Addiction Psychiatry | Mental Health | Addiction Pharmacology | ADHD | Addictive Disorders | Alcoholism And Alcohol Abuse | Autism Spectrum Disorder (ASD) | Psychosomatic Medicine

Distinguished Speaker Talks

06:20-06:40

Title: Brain injury and prison: Over-representation, prevention and reform
Molly Townes O'Brien, *Australian National University, Australia*

06:40-07:00

Title: Maternal perception of spousal support in parenting, child attachment and associated brain structures in children with attention-deficit/hyperactivity disorder
Ayaka Ishii-Takahashi, *National Institute of Mental Health National Center of Neurology and Psychiatry, Japan*

07:00-07:20

Title: Clinical feature and sural biopsy study in nitrous oxide-induced peripheral neuropathy
Li Wang, *The First Hospital of Tsinghua University, China*

07:20-07:40

Title: Predicting academic success: Machine learning analysis of student, parental, and school efforts
Xin JIN, *School of Foreign Studies, Nanjing University of Posts and Telecommunications, China*

07:40-08:00

Title: Online inferential processing among children with dyslexia during Chinese narrative comprehension: Evidence from eye-movement study
Lin Fan, *Beijing Foreign Studies University, China*

08:00-08:20

Title: A study on efficacy and safety of tacrolimus, azathioprine and mycophenolate mofetil therapy for myasthenia gravis
Li Yang, *The Second Xiangya Hospital of Central South University, China*

Refreshment Break 08:20-08:30

08:30-08:50	<p>Title: Zebrafish as an emerging valuable model for studying neurodegenerative diseases</p> <p>Yanying Liu, <i>Qingdao Huanghai University, China</i></p>
08:50-09:10	<p>Title: Suppression and working memory in auditory comprehension of L2 narratives: Evidence from cross-modal priming</p> <p>Shiyu Wu, <i>Shanghai Jiao Tong University, China</i></p>
09:10-09:30	<p>Title: Study on the relationship between vertebrobasilar dolichoectasia and posterior cranial fossa space</p> <p>Yao Xiaolong, <i>The Third People's Hospital of Hubei Province, China</i></p>
09:30-09:50	<p>Title: Leading the way in Anti-Parkinsonism drug discovery</p> <p>Judit Magdolna Ovádi, <i>HUN-REN Research Centre for Natural Sciences, Hungary</i></p>
09:50-10:10	<p>Title: Curious case of paediatric one lung ventilation with two endotracheal tubes: A case report</p> <p>Lalit Jha, <i>All India Institute of Medical Sciences, India</i></p>
10:10-10:30	<p>Title: Computational evaluation of a racetam congener- A new addition to the armamentarium of anti-epileptic drugs</p> <p>Chandrashekar Narayanan Rahul, <i>Alagappa University, India</i></p>
10:30-10:50	<p>Title: Antibody-proteases as translational tools of the next step generation to be applied in personalized and precision neurology practice</p> <p>Sergey Suchkov, <i>The Russian University of Medicine and Russian Academy of Natural Sciences, Moscow, Russia</i></p>
10:50-11:10	<p>Title: Bilateral localized bullous pemphigoid in a young adult patient</p> <p>Marwa Akhdar, <i>Tehran University of Medical Sciences (TUMS), Iran</i></p>
Refreshment Break 11:10-11:20	
11:20-11:40	<p>Title: Personality characteristics of patients with coronary artery disease and sleep disorders</p> <p>Alexey Danilovich Ibatov, <i>I.M. Sechenov First Moscow State Medical University of the Ministry of Health of the Russian Federation (Sechenov University), Russia</i></p>
11:40-12:00	<p>Title: Artificial intelligence in routine speech therapy care for Parkinson's disease: Constructing of a human- centered implementation approach</p> <p>Anika Thurmann, <i>Hochschule für Gesundheit, Germany</i></p>

12:00-12:20	<p>Title: Recovery of spinal walking in paraplegic dogs using physiotherapy and supportive devices to maintain the standing position</p> <p>Gheorghe Solcan, <i>University of Life Sciences, Romania</i></p>
12:20-12:40	<p>Title: Driving assessment for persons with dementia: How and when?</p> <p>Lara Camilleri, <i>Saint Vincent De Paul Long Term Care Facility, Malta</i></p>
12:40-13:00	<p>Title: Challenges and solutions for design, integration and interoperability of intelligent and ethical health and social care ecosystems</p> <p>Bernd Blobel, <i>Deggendorf Institute of Technology, Germany</i></p>
Lunch Break 13:00-13:30	
13:30-13:50	<p>Title: Environmental neurotoxins: Endocrine disrupters and pesticides in neurodevelopmental disorders</p> <p>Rebeca Mira Sánchez, <i>Instituto de Ciencias Medioambientales y Neurodesarrollo ICMYN, Spain</i></p>
13:50-14:10	<p>Title: Role of lipoprotein receptors in neuronal cholesterol homeostasis</p> <p>Maria Borrell, <i>Institut de Recerca Sant Pau- Centre CERCA, Spain</i></p>
14:10-14:30	<p>Title: Alteration of glia in covid infection: Permanence of cognitive alterations and mood disorders. Clinical cases</p> <p>Concetta Mezzatesta, <i>"Civico" Partinico Covid Hospital, Italy</i></p>
14:30-14:50	<p>Title: Association between iron deficiency anaemia and ischaemic stroke in adults</p> <p>Preethy Manoj, <i>Royal College of Surgeons in Ireland, Ireland</i></p>
14:50-15:10	<p>Title: New Evidence for high prevalence of Renal Salt Wasting (RSW), identification of novel protein in RSW to simplify diagnosis of RSW and introducing new syndrome of RSW in Alzheimer's disease</p> <p>John K. Maesaka, <i>NYU Grossman Long Island School of Medicine, USA</i></p>
Refreshment Break 15:10-15:30	
15:30-15:50	<p>Title: Foundational discoveries in cancer neuroscience: Elucidating nervous system–cancer interactions</p> <p>Tahmineh Azizi, <i>University of Missouri St. Louis, USA</i></p>
15:50-16:10	<p>Title: Genetic and epigenetic resilience during aging</p> <p>Li Liu, <i>Arizona State University, USA</i></p>
16:10-16:30	<p>Title: Novel lipid mediators responses in experimental therapeutics for Ischemic stroke</p> <p>Nicolas G. Bazan, <i>Louisiana State University Health New Orleans, USA</i></p>

16:30-16:50	Title: Theory and applications of EEG data analysis Ceon Ramon , <i>University of Washington, USA</i>
16:50-17:10	Title: Validation of self-efficacy questionnaire of online learning for students with disabilities in higher education Tuba Gezer , <i>The Ohio State University, USA</i>
17:10-17:30	Title: MicroRNA and metabolic arrest in brain Kenneth B. Storey , <i>Carleton University, Canada</i>
17:30-17:50	Title: Predictors of conversion to Dementia in patients with mild cognitive impairment: The role of low body temperature Kannayiram Alagiakrishnan , <i>University of Alberta, Canada</i>
17:50-18:10	Title: What role do neuropeptides play in mental health? A new target in psychiatric disorders Renata Lopes Fleming , <i>Universidade Federal do Rio de Janeiro (UFRJ), Brazil</i>
Closing Remarks	



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6th Global Conclave on

NEUROLOGY AND NEUROLOGICAL DISORDERS

3rd Global Congress On

ADVANCES IN ADDICTION MEDICINE AND MENTAL HEALTH

June 2025 | USA

