Vartus GROUP
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Tentative Program

World Congress on

AUTISM AND NEURODEVELOPMENTAL DISORDERS
ADVANCING RESEARCH, CARE, AND INCLUSION

Autism and Neurodevelopmental Disorders

November 19-20, 2026 | London, UK



Hosting Organization:
182-184 High Street North East Ham, London, United Kingdom, E6 2JA
| Phone: +12122208889

DAY 1

Tentative Program

November 19-20, 2026

London, UK

08:50-09:00 AV Check

Virtual Mode Zoom Meeting

Oral Presentations

Title: The Alive "Cardiac Voodoo": The Heart-Brain Syndrome Beyond Stroke
Rodica Elena Petrea, MD, Access Telecare, Dallas, TX, USA

Title: The Role of a Healthy Diet in Autism Spectrum Disorder and Its Potential Effects on the Microbiota-Gut-Brain Axis
Dr. Sawsan Khunkar, General Practitioner & Licensed Trainer, Saudi Arabia

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Title: Refracted Realism: The Power of Perspective
Anhad Kashyap, Independent Researcher, India

Title: The Autistic Woman Across the Reproductive Life Course: An Obstetrician-Gynaecologist's Perspective on Autism-Friendly Reproductive and Maternity Care
Dr. Swapnanjali Sumit Avhad, MBBS, I.P. Pavlov Ryazan State Medical University, India

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Title: Perceived Effort as a Patient-Reported Signal for Serious-Game Personalization in Inpatient Rehabilitation
Prof. Dahlia Kairy, Université de Montréal, CRIR, Canada

Title: What Happens After Treatment? Bridging Clinical Care and the Realities of Long-Term Recovery
Sally Cardy, Canada

Title: SPECTRA: A Multi-Agency Framework for Collaborative Risk Formulation and Decision-Making with Autistic People Presenting with Complex Risk
Lynsey F. Gozna, Cornwall Partnership NHS Foundation Trust, United Kingdom

Title: Neurosurgical Management of Advanced Brain Tumors in a Wartime Setting: A Single-Centre Experience
Dr. Emil Askerov, Spizenko Clinic, Ukraine

Title: Beyond the Algorithm: Understanding Psychological Vulnerability to Manosphere Influence Among Young Autistic Males
Lynsey F. Gozna, Cornwall Partnership NHS Foundation Trust, United Kingdom

Poster Presentations

Title: Inclusive Yoga, Mindfulness, and Wellbeing for Children and Young Adults with Neurodevelopmental Needs
Parul Chaturvedi, Singapore

Title: Improving the Lumbar Puncture Service at a Tertiary Neurology Centre
Alice O'Donnell, Royal Sussex County Hospital, United Kingdom

Title: When Falls Are More Than Just Falls: Longitudinally Extensive Transverse Myelitis in an Elderly Patient
Dr. Munzar Abbas, Northern Lincolnshire and Goole NHS Foundation Trust, United Kingdom

Title: A Tale of Two Eyes: WEBINO as a Rare Presentation of Pontine Stroke
Dr. Munzar Abbas, Northern Lincolnshire and Goole NHS Foundation Trust, United Kingdom

Title: Osmotic Demyelination Syndrome Following Rapid Correction of Profound Hyponatremia: A Case of Severe Neurological Dysfunction and Substantial Recovery
Dr. Munzar Abbas, Northern Lincolnshire and Goole NHS Foundation Trust, United Kingdom

Title: Posterior reversible encephalopathy syndrome following ECF chemotherapy for locally advanced gastric cancer
Dr. Munzar Abbas, Northern Lincolnshire and Goole NHS Foundation Trust, United Kingdom

DAY 2

Tentative Program

November 19-20, 2026

London, UK

08:50-09:00 AV Check

Virtual Mode Zoom Meeting

Oral Presentations

Title: Teaching Sexuality Education for Individuals with Developmental Disabilities: A Behaviorist Model of Application
Cheryl Ostryn, Associate Professor, Russell Sage College, USA

Title: Neuroscience and Physiology of Aggressive Behaviour in Humans and Dogs: Neurobiological Mechanisms
Dr. Marcello Messina, Centro Animal Wellness, Palermo, Italy

Title: When ERCP Causes Stroke: Cerebral Air Embolism in a Young Woman
Dr. Munzar Abbas, Northern Lincolnshire and Goole NHS Foundation Trust, United Kingdom

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Title: Bilateral Thalamic Stroke: From Coma to Complete Recovery — A Six-Case Series
Dr. Munzar Abbas, Northern Lincolnshire and Goole NHS Foundation Trust, United Kingdom

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Title: Neurofibromatosis Type 1-Associated Astrocytoma in a Young Adult: Clinical and Molecular Implications — A Case Report and Literature Review
Gabriela Salcedo Perdomo, Semillero Neurocirugía Corpas, Colombia

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Title: Preservation of the Premammillary Artery During Surgical Clipping of Posterior Communicating Artery Aneurysms: A Morphometric, Radiographic, and Anatomical Study
Dr. Giuseppe Carpenzano, Neurosurgical Innovations and Training Center, USA

Title: Personality and Executive Functioning: Two Keys in the Neuropsychological Assessment of Dangerousness in Forensic Contexts
Dr. Rui Mateus Joaquim, PhD, Independent Researcher, Brazil

Title: The Off-Grid Therapist G.R.I.D. Framework for Sustainable Clinical Practice
Epik Eyvaznejad, Psychological Researcher, Iran

Title: The Double Empathy Paradox and the Art of Disagreement: Can Formal Debate Rebuild the Bridge Between Autistic and Neurotypical Teenagers?
Arina Gordeeva, Municipal Autonomous Educational Institution Gymnasium No. 86, Russia

Title: The Neuroscience of Dance Brain Health Therapeutic Applications and Wellbeing
Sofia Martins, Neuroscience of Dance, Portugal

Title: Preparing For A More Symbiotic Future With Plant Medicine
steven ulaszek, United States

Title: Title: Psychedelic Experience Registry (PER), based on the research information provided
Julie Bangs, Psychedelic Experience Registry (PER), United States

Title: A personal story of mental health inviting others to hear how therapeutic sound instruments were a huge part of my therapy.
Ashlinn Molloy, Irish School of Shamanic Studies Acupuncture Foundation Ireland, Ireland

Title: EmpoweredMinds: Eating Disorder Treatment Barriers
Rishika Ghora, United States

Title: Neuroscience and Physiology of Aggressive Behaviour in Humans and Dogs: Neurobiological Mechanisms,
Dr. Marcello Messina, Centro Animal Wellness, Palermo, Italy

Title: A Combined Retro- and Presigmoid Perilabyrinthine Approach with Lateral Upper Cervical Dissection for Lesions Involving the Jugular Foramen and Upper Cervical Region: A Feasibility
Dr. Giuseppe Carpenzano, Neurosurgical Innovations and Training Center, USA

Title: Retrosellar Surgical Access: A Quantitative Comparison of Subtemporal, Trans-Petrosal and Antero-Lateral Approaches
Dr. Giuseppe Carpenzano, Neurosurgical Innovations and Training Center, USA

Title: When High Ability Masks Impairment: Giftedness as a Confounding Factor in Adult Neuropsychological Assessment
Catalina Pérez Péfaur, King's College London, United Kingdom

Title: Integrating Artificial Intelligence and CRISPR/Cas9 Gene Editing: A Transformative Approach for Alzheimer's Disease Therapy
Hafsat Muhammad Lawal, University of Niger Republic, Niger

Title: The Efficacy of Transcutaneous Vagus Nerve Stimulation in Postural Orthostatic Tachycardia Syndrome
Lathiksha Venkatesh Babu, University College London, United Kingdom

Title: Progressive Dysphagia and Bulbar Weakness in an Older Adult: A Case of Myasthenia Gravis Highlighting the Impact of Beta-Blocker Therapy: A Case Presentation
Ishrat Fatima, University Hospitals of Derby and Burton NHS Trust, United Kingdom

Panel Discussion

Day –2 Ends

Additional Speaker Slots Available