

Chairs : Ritsuko Hanajima
 Division of Neurology, Department of Brain and Neurosciences, Faculty of
 Medicine, Tottori University, Japan
 Hiroshi Takashima
 Department of Neurology and Geriatrics, Kagoshima university, Japan

- ★ **APe-01-1** Impact of Rising Temperature from Climate Change on Incidence and Gene Expression in Ischemic Stroke
 (O-32-4) **Makrufardi Firdian**
 Faculty of Medicine, Universitas Negeri Yogyakarta, Indonesia

- ★ **APe-01-2** The effects of regular dental scaling on the complications and mortality after stroke
 (Pe-016-5) **Chien-chang Liao**
 Taipei Medical University Hospital, Taiwan

- ★ **APe-01-3** Machine Learning Cerebellar Digital Twin Predicts Blood-Based Severity in Hereditary Ataxias
 (Pe-021-4) **Rifaldy Fajar**
 Applied and Interdisciplinary Mathematics Program, University of L'Aquila, Italy

- ★ **APe-01-4** AI-Driven Organoid-Informed Modeling of Seronegative Myasthenia Gravis to Predict NMJ Vulnerability
 (Pe-038-5) **Sahnaz V. Putri**
 Health Management Laboratory, Indonesia Open University, Indonesia

- ★ **APe-01-5** A Metabolomic Atlas Reveals Metabolic Signatures and Disease Pathways in Neurological Disorders
 (O-07-4) **Yi-xuan Wang**
 Huashan Hospital, Shanghai Medical College, Fudan University, China

- ★ **APe-01-6** Post-COVID-19 Herpes Zoster Reactivation and Peripheral Nervous System Disorders: A TriNetX Study
 (O-08-6) **Yu-chen Cheng**
 School of Medicine, College of Medicine, Fu Jen Catholic University, New Taipei City, Taiwan /
 Department of Neurology, Fu Jen Catholic University Hospital, Fu Jen Catholic University, New Taipei City, Taiwan

- ★ **APe-01-7** GGC repeat expansions within novel ORFs are translated into toxic polyglycine proteins in OPDM
 (O-35-6) **Jianwen Deng**
 Peking university first hospital, China