NEUROSCIENCE DAY

Friday 29/11/2019

LECTURE ROOM OF THE DEPARTMENT OF NEUROLOGY
CHRISTIAN DOPPLER MEDICAL CENTER

FOR MORE DETAILS CONTACT MS VANESSA FREY V.FREY@SALK.AT
Session 1

8:30: Welcome - Eugen Trinka

8:45: Fetal programming & Sleep in Newborns – Manuel Schabus

9:15: Functional impact of developmental changes in sleep microstructure on memory - Kerstin Hödlmoser

9:45: Eavesdropping on internal model formation and utilization in the auditory system- Nathan Weisz


10:45: Coffee break + Poster Walk 1

Session 2

11:30: Social cognition in juvenile myoclonic epilepsy – Giorgi Kuchukhidze

11:50: Imaging abnormalities and the prognostic value in patients with status epilepticus – Pilar Bosque Varela

12:10: Stereoecephalography for identification of the epileptogenic zone-predictors of focality - Alexandra Rohracher

12:30: White matter hyper intensities in vascular neurology: challenges and perspective – Slaven Pikija

12:50: Lunch
Session 3

13:40: Placebo and Nocebo: more than a suggestion? - Frank Erbguth

14:10: Deficient Cortical Specialization for Social Stimuli in Schizophrenia - Lisa Kronbichler

14:30: Immunological effects of B-cell depletion in multiple sclerosis - Julia Feige

14:50: Network topology and functional connectivity in brain tumors - Barbara Ladisich

15:10: Coffee break + Poster Walk 2

Session 4


16:15: Research strategies to minimize damage and restore connectivity in a broken spinal cord - Sebastien Couillard-Despres

16:35: Non-proliferative precursors in the adult brain: what are new neurons doing in an old network - Bruno Benedetti

16:55: The cycling brain - effects of sex hormones on structure, function and connectivity - Belinda Pletzer

17:20: Poster Price + Fare Well
Lecturer

Univ.-Prof. Mag. Dr. Eugen Trinka, FRCP;
Department of Neurology, Christian Doppler Medical Center, Paracelsus Medical University Salzburg, Austria

Univ.-Prof. Dr. Manuel Schabus; Centre for Cognitive Neuroscience and Laboratory for Sleep and Consciousness Research, University of Salzburg, Austria

Ass.-Prof. Mag. Dr. Kerstin Hödlmoser; Centre for Cognitive Neuroscience and Laboratory for Sleep and Consciousness Research, University of Salzburg, Austria

Univ.-Prof. Dr. Nathan Weisz; Centre for Cognitive Neuroscience and Division of Physiological Psychology, University of Salzburg, Austria

Univ.-Prof. Dr. Günter Schiepek,
Dr. Dipl.-Phys. Kathrin Viol,
Dr. Helmut Schöller MSc.,
Univ.-Prof. Dr. Wolfgang Aichhorn MBA;
Department of Psychiatry, Psychotherapy and Psychosomatics, Christian Doppler Medical Center, Paracelsus Medical University Salzburg, Austria

PD Dr. Giorgi Kuchukhidze; Department of Neurology, Christian Doppler Medical Center, Paracelsus Medical University Salzburg, Austria

Pilar Bosque-Varela; Department of Neurology, Christian Doppler Medical Center, Paracelsus Medical University Salzburg, Austria

Dr. Alexandra Rohracher; Department of Neurology, Christian Doppler Medical Center, Paracelsus Medical University Salzburg, Austria

PD Dr. Slaven Pikija; Department of Neurology, Christian Doppler Medical Center, Paracelsus Medical University Salzburg, Austria

Prof. Dr. Frank Erbguth; Department of Neurology, Community Hospital Nürnberg, Germany

Dr. Lisa Kronbichler; Neuroscience Institute, Christian Doppler Medical Centre, Paracelsus Medical University Salzburg, and Centre for Cognitive Neuroscience, University of Salzburg, Austria

Dr. Julia Feige; Department of Neurology, Christian Doppler Medical Center, Paracelsus Medical University Salzburg, Austria

Dr. Barbara Ladisch; Department of Neurosurgery, Christian Doppler Medical Center, Paracelsus Medical University Salzburg, Austria

Martina Steinhauser MSc.; Spinal Cord Injury and Tissue Regeneration Center Salzburg, Department of Neurology, Paracelsus Medical University Salzburg, Austria

Univ.-Prof. Dr. Sebastien Couillard-Despres; Spinal Cord Injury and Tissue Regeneration Center Salzburg, Institute for Experimental Neuroregeneration, Paracelsus Medical University Salzburg, Austria

Dr. Bruno Benedetti; Spinal Cord Injury and Tissue Regeneration Center Salzburg, Institute for Experimental Neuroregeneration, Paracelsus Medical University Salzburg, Austria

DDr. Belinda Pletzer; Centre for Cognitive Neuroscience, University of Salzburg, Austria