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Upcoming Events

Programme-ICN

PCS 2nd International Conference of Neuroscience-2018 (ICN-2018)

Theme: Rolling out Research for Better Life

Time: 28-29 April, 2018 Place: Prague, Czech Republic

Registration Day (27-29 April, 2018)

Place: Lobby of Conference Hotel

27 April, 2018 08:30-20:30	Full day registration
28 April, 2018 08:00-18:00	Full day registration
29 April, 2018 08:00-12:00	Half day registration

Conference Duration

28 April, 2018 (Saturday)

08:45-08:55	Group Photo (All Delegates and Speakers)
09:00-09:15	Opening Ceremony

Scientific Programme

Day One: 28 April

Keynote Forum and Plenary

Day 1: Time: 09:15-12:40 (Morning), 28 April, 2018 (Saturday)

Conference Room: 1-1

09:15-09:25	Session Introduction Session Chair: Available Session Co-chair: Available
09:25-9:55	Title: The Yin and Yang of the Opposing Drives for Sleep and Wakefulness: Their Electroencephalographic Markers and Role as The Primary Causes of Sex- and Age-Associated Differences in Sleep Dr. Arcady A. Putilov, Chief Researcher, Group of Biomedical Process Modeling, Research Institute for Molecular Biology and Biophysics; Russian Academy of Medical Sciences, Russia
09:55-10:25	Title: Brain Hormones: Recent Developments Dr. Edathil Vijayan, President, Society for Biotechnologists India, India
10:25-10:55	Title: Diagnosis and Treatment of Sport-Related Concussions: An Evidence Based Approach Dr. Haygoush Kalinian, Founder & Director, Coastal Neuropsychology & Concussion Specialists, Coastal Neuropsychology Specialists, USA
10:55-11:10	Coffee Break
11:10-11:40	Title: TBC Dr. Baoguo Wang, Vice President and Professor, Sanbo Brain Hospital, Capital Medical University, China
11:40-12:10	Speech Opportunity Available
12:10-12:40	Speech Opportunity Available
13:00-13:30	Lunch

Vienna, Austria

PCS 3rd Annual Health Care Congress (HCC-2018)

28-29 April, 2018
Prague, Czech Republic

PCS 3rd Annual Mental Health Forum (MHF-2018)

28-29 April, 2018
Prague, Czech Republic

PCS 4th International Lung Cancer Symposium (ILCS-2018)

28-29 April, 2018
Prague, Czech Republic

PCS 2nd International Conference of Neuroscience (ICN-2018)

28-29 April, 2018
Prague, Czech Republic

PCS 2nd Global Cancer Conference-India (GCC-India-2018)

2-3 June, 2018
New Delhi, India

Track 1: Basic Research and Innovation

Session 1-1: Molecular Research and Cellular Mechanisms

Day 1: Time: 13:30-14:55 (Afternoon), 28 April, 2018 (Saturday)

Conference Room: 1-1

13:30-13:40	Session Introduction Session Chair: Available Session Co-chair: Available
13:40-13:55	Title: Brain Stem and Visual Evoked Potentials in Diagnosis of Central Demyelination in Guillain Barre Syndrome Dr. Geetanjali Sharma, Professor, Department of Physiology; Pt. B.D. Sharma Post-Graduate Institute of Medical Sciences; University of Health Sciences, India
13:55-14:10	Title: Altering the Activity of Protein Kinase D 1 (PKD1) Prevents Memory Impairments induced by DHPG Infusion in the Hippocampal CA1 Area Dr. Xin-Sheng Ding, Professor, Director, Neurological Institute of Nanjing Medical University, China
14:10-14:25	Title: Importance and Mechanisms for Brain Plasticity Windows Dr. Antonio Rodriguez Moreno, Professor and Director, Laboratory of Cellular Neuroscience and Plasticity, Department of Physiology, Anatomy and Cell Biology, University Pablo de Olavide, Spain
14:25-14:40	Title: Molecular Biology of Human Gliomas Dr. Krishan K. Bansal, Professor, Narayana Hrudayalaya Hospitals, India
14:40-14:55	Speech Opportunity Available

Session 1-2: Other Breakthroughs in Biological Research

Day 1: Time: 14:55-15:40 (Afternoon), 28 April, 2018 (Saturday)

Conference Room: 1-1

14:55-15:10	Title: Current Concept on Brain Function Applicable to Neuroscience Dr. Miguel Angel Herize Vasquez, Professor, Caracas Medical Center, Venezuela
15:10-15:25	Title: Upper Limb Recovery in Aphasic Patients After Vascular Accident: A Theory Dr. Deanna Anderlini, Centre for Sensorimotor Neuroscience (CSN), The University of Queensland, Australia
15:25-15:40	Speech Opportunity Available

Session 1-3: Animal Models and Clinic Trails

Day 1: Time: 15:40-16:10(Afternoon), 28 April, 2018 (Saturday)

Conference Room: 1-1

15:40-15:55	Title: The Anti- Nociceptive and Orexigenic Activities of the Aqueouse Extract of Pistacia Lentiscus Leaves Dr. Mohamed yeslem Ould Mohameden, ESS Company, UAE
15:55-16:10	Speech Opportunity Available

Session 1-4: Neurochemistry

Day 1: Time: 16:10-16:40 (Afternoon), 28 April, 2018 (Saturday)

Conference Room: 1-1

16:10-16:25	Title: Functional and Structural Neural Correlates of Early Social Deprivation Dr. Michael E. Behen, Assistant Professor, Departments of Pediatrics and Neurology, Wayne State University, USA
16:25-16:40	Speech Opportunity Available

Session 1-5: Imaging and Informatics

Day 1: Time: 16:40-16:55 (Afternoon), 28 April, 2018 (Saturday)

Conference Room: 1-1

16:40-16:55	Speech Opportunity Available
19:30	Welcome Banquet

Track 2: Hot Topics in Neuroscience

Session 2-1: Attention, Motivation, Behaviour

Day 1: Time: 13:30-14:55 (Afternoon), 28 April, 2018 (Saturday)

Conference Room: 2-1

13:30-13:40	Session Introduction Session Chair: Available Session Co-chair: Available
13:40-13:55	Title: Neural Networks Supporting Hypothesis Generation and Application Dr. Zhiya Liu, Professor, School of Psychology, South China Normal University, China

13:55-14:10	Title: Distress Tolerance Mediates the Relationship between Childhood Abuse and Nonsuicidal Self-Injury: A Longitudinal Study Dr. Jianing You, Associate Professor, School of Psychology, South China Normal University, China
14:10-14:25	Title: Verbal Instructions Decrease the Conceptual Generalization of Fear Dr. Liang Xu, School of Psychology, South China Normal University, China
14:25-14:40	Title: The Effects of Screen Illumination on: SLEEP EFFICIENCY and Architecture, Physiology, Emotion and Behavior- Possible Effect on Human Health Dr. Amit Green, The Sleep Institute Assuta Medical Center, Israel
14:40-14:55	Speech Opportunity Available
Session 2-2: Addiction Day 1: Time: 14:55-15:10(Afternoon), 28 April, 2018 (Saturday) Conference Room: 2-1	
14:55-15:10	Speech Opportunity Available
Session 2-3: Infection Day 1: Time: 15:10-15:25(Afternoon), 28 April, 2018 (Saturday) Conference Room: 2-1	
15:10-15:25	Speech Opportunity Available
Session 2-4: Pain Management Day 1: Time: 15:25-15:40 (Afternoon), 28 April, 2018 (Saturday) Conference Room: 2-1	
15:25-15:40	Speech Opportunity Available
Session 2-5: Injury and Damage Day 1: Time: 15:40-16:55(Afternoon), 28 April, 2018 (Saturday) Conference Room: 2-1	
15:40-15:55	Title: Simulated Injury on the Head: A Medico-Legal Dilemma Dr. Luv Sharma, Professor, Department of Forensic Medicine & Toxicology, Pt. B.D. Sharma Post-Graduate Institute of Medical Sciences, University of Health Sciences, India
15:55-16:10	Title: The Emerging Role of microRNAs in Traumatic Brain Injury (TBI) Dr. Valentina Di Pietro, Birmingham-Illinois BRIDGE Fellow in Brain Trauma, Institute of Inflammation and Ageing, University of Birmingham, UK
16:10-16:25	Title: Controversies and Current Strategies of Managing Dysautonomic Syndrome in TBI Dr. Arun Oommen, Consultant Neurosurgeon, VPS Lakeshore Global Lifecare, India
16:25-16:40	Title: Bulmetanide as A Prophylactic Compound Against TBI-Induced Depression Dr. Christophe Pellegrino, Associate Professor, Aix-Marseille University, France
16:40-16:55	Speech Opportunity Available
Session 2-6: Free Topics (Speakers could initiate new topics) Day 1: Time: 16:55-17:40 (Afternoon), 28 April, 2018 (Saturday) Conference Room: 2-1	
16:55-17:10	Title: Pilot Study Results of Osteopenia and Osteoporosis in Neuromuscular Diseases: What We Have Learnt and What Else to Learn Dr. Sankar Bandyopadhyay, Associate Professor, Neurology, Penn State University-Hershey Medical Center, USA
17:10-17:25	Title: The Effect of Temporal Concept on the Automatic Activation of Spatial Representation: From Axis to Plane M.S. Dexian He, School of Psychology, South China Normal University, China
17:25-17:40	Speech Opportunity Available
19:30	Welcome Banquet

Day Two: 29 April	
Track 3: Novel Treatments and Translational Neuroscience	
Day 2: Time: 08:30-09:40 (Morning), 29 April, 2018 (Sunday) Conference Room: 1-1	
08:30-08:40	Session Introduction Session Chair: Available Session Co-chair: Available
08:40-08:55	Title: Potential of Pharmacotherapies for Prevention of Intellectual Disability in Down Syndrome Dr. Fiorenza Stagni, Department of Biomedical and Neuromotor Sciences, University of Bologna, Italy

08:55-09:10	Title: Effectiveness and Safety Evaluation of Integrative Medicine Rehabilitation for Children with Cerebral Palsy : Interim Analysis of An Observational Study Dr. Mi joo Lee, CHA Bundang Medical Center, CHA University, Korea
09:10-09:25	Title: Dolenc Approach in Complex Brain Aneurysm Dr. Rabindranath Garcia Lopez, Neurological Center, ABC Medical Center, USA
09:25-09:40	Speech Opportunity Available

Track 4: PCS International Symposium of Dementia (ISD)

Session 4-1: Dementia Risk and Prevention

Day 2: Time: 09:40-09:55 (Morning), 29 April, 2018 (Sunday)
Conference Room: 1-1

09:40-09:55	Speech Opportunity Available
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Session 4-2: Diagnosis and Pathology

Day 2: Time: 09:55-10:25 (Morning), 29 April, 2018 (Sunday)
Conference Room: 1-1

09:55-10:10	Title: Effects of Neuronal Nicotinic Acetylcholine Receptors in Pathophysiology of Alzheimer's Disease Dr. Zhizhong Guan, Professor, Key Laboratory of Endemic and Ethnic Diseases, Guizhou Medical University, China
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10:10-10:25	Speech Opportunity Available
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Session 4-3: Clinical Challenges and Novel Therapies

Day 2: Time: 10:25-10:55 (Morning), 29 April, 2018 (Sunday)
Conference Room: 1-1

10:25-10:40	Title: Pharmacological and Non-Pharmacological Treatments in Behavioural and Psychological Symptoms of Dementia Dr. Alba Malara, Scientific Manager ANASTE-Humanitas Foundation, Past-President of S.I.G.G. Calabria, Italy
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10:40-10:55	Speech Opportunity Available
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Session 4-4: Rehabilitation and Healthcare

Day 2: Time: 10:55-11:25 (Morning), 29 April, 2018 (Sunday)
Conference Room: 1-1

10:55-11:10	Title: Caregiver Burden of Alzheimer's Disease: Modeling the Moderation of Social Support and Mediation of Positive Aspects of Caregiver Dr. Hongmei Yu, Professor, Department of Health Statistics, School of Public Health, Shanxi Medical University, China
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11:10-11:25	Speech Opportunity Available
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Session 4-5: Round Table Forum

Session 4-5-1: Parkinson's Disease

Day 2: Time: 11:25-11:40 (Morning), 29 April, 2018 (Sunday)
Conference Room: 1-1

11:25-11:40	Speech Opportunity Available
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Session 4-5-2: Alzheimer's Diseases

Day 2: Time: 11:40-12:10 (Morning), 29 April, 2018 (Sunday)
Conference Room: 1-1

11:40-11:55	Title: Human Alzheimer's Disease Multiple Pathological Roles of the Astrocytes Dr. Ilaria Pierpaola Dal Pra, Associate Professor, Medical School, University of Verona, Italy
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11:55-12:10	Speech Opportunity Available
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Day 2 Afternoon (29 April, 2018)

Half Day City Tour at 13:30