



2nd Innovations and State of the Art In Dementia Research

July 16 - 18, 2018 Valencia, Spain

Tentative Scientific Program	
Day-1 July 16, 2018	
Hall name	
08:15 - 9:15	Registrations
09:15 - 9:30	Opening Ceremony
	Keynote Forum
09:30-10:00	<p>Title: Cerebrovascular lesions in Pick complex diseases: a neuropathological study with a 7.0-tesla magnetic resonance imaging</p> <p>Jacques L. De Reuck, Director of the Ghent Stroke Centre, Belgium</p>
10:00-10:30	<p>Title: TBA</p> <p>Daniel Farkas, university of southern california, USA</p>
Group Photo	
Coffee Break 11:00 -11:15 @ Foyer	
Sessions:	
Dementia Research Alzheimer and Neuro Imaging	
11:15-11:35	<p>Title: Estrogen regulation of mitochondrial respiration is cell type and ER subtype specific</p> <p>Yiwei Wang, University of Southern California, USA</p>
11:35-11:55	<p>Title: Tau-specific D-enantiomeric peptides for therapeutic applications in Alzheimer's disease</p> <p>Susanne Aileen Funke, Hochschule für Angewandte Wissenschaften Coburg, Germany</p>
11:55-12:15	<p>Title: Population-based analysis of pathological correlates of dementia in the oldest old</p> <p>Maarit Tanskanen, University of Helsinki and HUSLAB, Helsinki, Finland</p>
12:15-12:35	<p>Title: Cmax-based synergistic therapeutic effect on cognitive disability in mild Alzheimer's disease after 36 weeks treatment with baclofen and acamprosate</p> <p>Jacques Touchon, faculté de Médecine de Montpellier, France</p>
12:35-12:55	<p>Title: A quantitative assay to measure human cerebrospinal fluid induced membrane permeabilization</p> <p>Suman De, University of Cambridge, UK</p>
12:55-13:15	Speaker Slot Available

Lunch Break 13:15 -14:00 @ Restaurant	
Session: Dementia Care Practice 	
14:00-14:20	Title: Pathogenic tau protein phosphorylation in ALS, CTE and ALS/CTE: a unifying mechanism
	Michael Strong, Western University, Canada
14:20-14:40	Title: Patterns of Prevalence and Incidence of Dementia in U.S. Racial/Ethnic Populations
	Gwen Yeo, Stanford University, USA
14:40-15:00	Title: A potential tri-therapy for Alzheimer's disease
	Rodolphe Hajj, Pharnext Sa, France
15:00-15:20	Title: Dementia among Indigenous populations in Ontario
	Laura Warren, University of Toronto, Canada
15:20-15:40	Title: Is there discrimination, between illiterate and literate dementia elderly in functional dependency: Applying reliable tool (Bayer-ADL)
	Mahtab Alizadeh, Tehran university of Medical Sciences, Iran
15:40-16:00	Speaker Slot Available
Coffee Break 16:00 -16:10 @ Foyer	
16:10-16:30	Title: A study on support for older adults with moderate to severe dementia following spousal death
	Akiko Watanabe, Miyagi University, School of Nursing, Japan
16:30-16:50	Title: The effect of navigational problems and assessment location on driving test performance for people with Alzheimer's disease
	Kay Russell, Austin Health, Australia
16:50-17:10	Title: Prescribing Virtual Reality (VRx): A novel therapy for people living with Dementia/ Cognitive Impairment - Preliminary results from a multi-site study
	Lora Appel, OpenLab UHN, Canada
17:10-17:30	Speaker Slot Available
Panel Discussions	
Day-2 July 17, 2018	
	Keynote Forum
09:30-10:00	Title: Neuroprotective role a small peptide derived from neuronal cell cycle like kinase (Cdk5) activator (p35)
	Harish Pant, National Institutes of Health, USA

10:00-10:30	<p>Title: Enhancing Communication through the use of Personal Themes on Gero- Psychiatric Unit (N-1800) Proves to Increased Quality of Nursing Care while decreasing Falls, Aggressive behaviors and Depression</p>
	<p>Linda Levine Madori, St. Thomas Aquinas College, USA</p>
Coffee Break 10:30 -10:45 @ Foyer	
<p>Sessions: Diagnosing Dementia Neuropsychology & Neurophysiology Pharmacological Treatment of Dementia</p>	
10:45-11:05	<p>Title: Virtual Gene Panel For Whole Exome Sequencing Studies On Neurodegenerative Diseases</p> <p>Eva Bagyinszky, Gachon University, South Korea</p>
11:05-11:25	<p>Title: ADFlag, a diagnostic blood test for pre-dementia stages of Alzheimer's disease</p> <p>Beatice Blanc, ICDD, France</p>
11:25-11:45	<p>Title: Fixed-dose combination of donepezil hydrochloride and memantine hydrochloride for treatment of moderate to severe Alzheimer's disease</p> <p>Stevin Zung, Aché Laboratories, Brazil</p>
11:45-12:05	<p>Title: The Role of Posttranslational Modifications of Amyloid-β for Neurotoxicity and Resulting Therapeutic Opportunities</p> <p>Hans-Ulrich Demuth, Fraunhofer IZI-MWT, Germany</p>
12:05-12:25	<p>Title: Neurodegeneration study from a population of heroin dependent patients under methadone maintenance therapy</p> <p>Yu-Li Liu, National Health Research Institutes, Taiwan</p>
12:25-12:45	<p>Title: A Multifunctional Biocompatible Drug Candidate Effectively Delays the Progression of Alzheimer's Disease in 5XFAD Mice</p> <p>Bilha Fischer, Bar-Ilan University, Israel</p>
12:45-13:05	Speaker Slot Available
Lunch Break 13:05 -13:50 @ Restaurant	
Poster Presentations (13:30 -14:50)	
<p>Sessions: Dementia and Psychiatrists </p>	
14:50-15:10	<p>Title: Electrophysiology as a Biomarker of Memory Impairment in Dementia</p> <p>Juicheng Chen Chen, China Medical University Hospital, Taiwan</p>
15:10-15:30	<p>Title: TBA</p>

	Michal Elboim-Gabyzon, University of Haifa, Haifa, Israel
15:30-15:50	Speaker Slot Available
Coffee Break 15:50 -16:15 @ Foyer	
16:15-16:35	Title: Epigenetic regulation of microglial phosphatidylinositol 3 kinase (PI3K)/ protein kinase B (Akt) pathway alters long-term memory storage in hippocampus
	S Thameem Dheen, National University of Singapore, Singapore
16:35-16:55	Title: Tau Protein in the Retina
	Umur Kayabasi, Bahcesehir University , Istanbul –TR
16:55-17:15	Title: Estrategia del Grupo de Neurociencias de Antioquia (GNA) para acompañar, mejorar calidad de vida los pacientes cuidadores y familiares de personas con enfermedad neurodegenerativa
	Carlos Andrés Villegas Lanau, Universidad de Antioquia, colombia
17:15-17:35	Speaker Slot Available
Panel Discussions	
Day-3 July 18, 2018	
Sessions: Aging Mental Health	
09:30-09:50	Title: Dementia-Related Agitation: A Review of Non-Drug Interventions and Analysis of Risks and Benefits of Drug therapy
	Ezekiel O Ijaopo, East Kent Hospitals University Trust, Ashford, UK
09:50-10:10	Title: Personalized Playlists for People with Dementia: The Influence of Mental Health and Musical Features
	Sandra Garrido, Western Sydney University, Australia
10:10-10:30	Title: Alzheimer Disease: OCT Retinal and Choroidal Thickness
	Joao Paulo Cunha, Universidade Nova de Lisboa, Portugal
10:30-10:50	Title: Differences between subcortical ischaemic vascular dementia and multi infarct dementia in attention and working memory deficit - a neuropsychological and volumetric MRI study
	Marija Semnic, Faculty of Medicine University of Novi Sad, Novi Sad, Serbia
Coffee Break 10:50 -11:05 @ Foyer	
11:05-11:25	Title: Unique Challenges Facing Eldelry Ethnic Minorities In The United States
	Shaista S Kazmi, Apna Ghar Llc, USA

11:25-11:45	Speaker Slot Available
11:45-12:05	Title: Cultural Beliefs about Alzheimer's Disease in Mexican and Mexican-American Families with Autosomal Dominant Alzheimer's Disease
	Chizoba Mosieri , Keck School of Medicine of USC, USA
12:05-12:25	Title: From metabolic crash to synaptic demise: better hope from new animal models?
	Sivanesan Senthil kumar , Saveetha University, India
12:25-12:45	Title: Blood Tau Level As A Marker Of Alzheimer's Disease And Its Correlation With Total Tau Deposition In The Brain
	Saroj Kumar Yadav , All India Institutes of Medical Sciences, India
12:45-13:05	Speaker Slot Available
Lunch Break 13:05 -13:50 @ Restaurant	
Panel Discussions	
Thanks giving & Closing Ceremony	