2nd Innovations and State of the Art In Dementia Research

Jul 16 - 18, 2018 Valencia, Spain

https://www.alzheimers-dementia.org/
Email: dementiacongress@innovinc.org
Monday

Hall Name - Flamenco Meeting Room

8:30-9:30  Registrations
9:30-9:45  Opening Ceremony

Moderator:
Susanne Aileen Funke,
Hochschule für Angewandte Wissenschaften Coburg, Germany

KEYNOTE FORUM

09:45-10:20  Title: The Role of Posttranslational Modifications of Amyloid-β for Neurotoxicity and Resulting Therapeutic Opportunities
            Hans-Ulrich Demuth, Fraunhofer IZI-MWT, Germany

10:20-10:55  Title: Multimode Optical Molecular Imaging for Early Neurodegeneration Detection
             Daniel Farkas, University of Southern California, USA

Coffee Break 10:55 -11:15 @ Terrace

Sessions:
Dementia Research | Alzheimer and Neuro Imaging

Session Chairs:
Michael Strong, Western University, Canada
Lora Appel, York University, Faculty of Health, Toronto, Canada

11:15-11:35  Title: Tau-specific D-enantiomeric peptides for therapeutic applications in Alzheimer’s disease
             Susanne Aileen Funke, Hochschule für Angewandte Wissenschaften Coburg, Germany

11:35-11:55  Title: Cmax-based synergistic therapeutic effect on cognitive disability in mild Alzheimer's disease after 36 weeks treatment with baclofen and acamprosate
             Jacques Touchon, Montpellier School of Medicine INSERM U1061, France
Title: Pathogenic tau protein phosphorylation in ALS, CTE and
ALS/CTE: A unifying mechanism
Michael Strong, Western University, Canada

Title: Asymmetry of hippocampus and amygdala defect in
Subjective cognitive decline among the community dwelling
Chinese
Ling Yue, Shanghai Mental Health Centre, Shanghai Jiao Tong Uni-
versity School of Medicine, Shanghai, China

Title: Comparing fragility fracture burden in a high risk out-
patient Movement Disorder service and a General Practice:
Bridging the gap between research and clinical practice in
osteoporosis using quality improvement initiatives
Inderpal Singh, Aneurin Bevan University Health Board, UK

Title: A potential tri-therapy for Alzheimer’s disease
Rodolphe Hajji, Pharnext Sa, France

Lunch Break 13:15 -14:15 @ Aeropuerto Meeting Room

Sessions:
Dementia Research | Pharmacological Treatment of Dementia |
Dementia Care Practice | Physical Therapy

Session Chairs:
Daniel Farkas, University of southern california, USA
Hans-Ulrich Demuth, Fraunhofer IZI-MWT, Germany

Title: A quantitative assay to measure human cerebrospinal
fluid induced membrane permeabilization
Suman De, University of Cambridge, UK

Title: Algoplus® scale in older patients with dementia: A reliable
pain assessment tool
Fiammetta Monacelli, University of Genoa, Italy

Title: Dementia among Indigenous populations in Ontario
Laura Warren, University of Toronto, Canada
Title: Fixed-dose combination of donepezil hydrochloride and memantine hydrochloride for treatment of moderate to severe Alzheimer’s disease
Stevin Zung, Aché Laboratories, Brazil

Title: A Multifunctional Biocompatible Drug Candidate Effectively Delays the Progression of Alzheimer’s Disease in 5XFAD Mice
Bilha Fischer, Bar-Ilan University, Israel

Title: A study on support for older adults with moderate to severe dementia following spousal death
Akiko Watanabe, Miyagi University, School of Nursing, Japan

Title: The effect of navigational problems and assessment location on driving test performance for people with Alzheimer’s disease
Kay Russell, Austin Health, Australia

Title: The challenges of post-hip fracture rehabilitation among people with cognitive impairments
Michal Elboim-Gabyzon, University of Haifa, Haifa, Israel
Tuesday

Hall Name - Flamenco Meeting Room

Sessions:
Diagnosing Dementia | Dementia Care Practice

Moderator:
Laura Warren, University of Toronto, Canada

KEYNOTE FORUM

09:35-10:10  Title: Optimizing Transport of Therapeutic Nanomedicines Across the Blood-Brain Barrier
Silvia Muro, ICREA & University of Maryland, USA

10:10-10:45  Title: Personality traits and behavioural disturbances in dementia: Is there a link?
Fiammetta Monacelli, DIMI, University of Genoa, Italy

Coffee Break 10:45 -11:00 @ Terrace

Session Chairs:
Rodolphe HAJJ, Pharnext Sa, France
Jacques Touchon, Montpellier School of Medicine INSERM U1061, France

11:00-11:20  Title: Impact of Hospital Design on Acutely Unwell Patients with Dementia
Inderpal Singh, Aneurin Bevan University Health Board, UK

11:20-11:40  Title: Prescribing Virtual Reality (VRx): A novel therapy for people living with Dementia/ Cognitive Impairment - Preliminary results from a multi-site study
Lora Appel, York University, Faculty of Health, Toronto, Canada

11:40-12:10  Title: Inhibition of GTRAP3-18 May Increase Neuroprotective Glutathione (GSH) Synthesis
Chisato Kinoshita, Teikyo University School of Medicine, Japan

12:10-12:30  Title: Neurodegeneration study from a population of heroin dependent patients under methadone maintenance therapy
Yu-Li Liu, National Health Research Institutes, Taiwan
Tuesday

12:30-12:50
Title: ADFlag, a diagnostic blood test for pre-dementia stages of Alzheimer’s disease
Beatrice Blanc, ICDD, France

12:50-13:10
Title: Virtual Gene Panel For Whole Exome Sequencing Studies On Neurodegenerative Diseases
Eva Bagyinszky, Gachon University, South Korea

Lunch Break 13:10 -14:00  @ Aeropuerto Meeting Room

Poster Presentations (13:50-14:40)

Sessions:
Neuropsychology & Neurophysiology

Session Chairs:
Laura Warren, University of Toronto, Canada
Weidong Le, Dalian Medical University, China

14:40-15:00
Title: Tau Protein in the Retina
Umur Kayabasi, Bahcesehir University, Istanbul –TR, Turkey

15:00-15:20
Title: Electrophysiology as a Biomarker of Memory Impairment in Dementia
Juicheng Chen, China Medical University Hospital, Taiwan

15:20-15:40
Title: Changes In Chemokines And Its Receptors In A Mouse Model Of Alzheimer’s Disease
Soraya Vallés Martí, Universidad de Valencia, Spain

15:40-16:00
Title: Urea-induced Unfolding Dynamics of RNA recognition motifs (RRMs) of TDP-43 Involve in Amyotrophic Lateral Sclerosis
Amresh Prakash, Jawaharlal Nehru University, India

Coffee Break 16:00 -16:15  @ Picasso

16:15-16:35
Title: Chronic hypoxia/sleep disturbance and Alzheimer’s disease
Weidong Le, Dalian Medical University, China

16:35-16:55
Title: Harnessing Mass Spectra Data with KNN Principle; Alzheimer’s Disease Diagnoses
Oriehi Edisemi Destiny Anyaiwe, Lawrence Technological University, USA

Panel Discussions
| ISADR201 | Title: Preoperative Dementia Screening and Postoperative Delirium in Older Surgical Patients  
Lucy Andrews, At Your Service Nursing and Home Care, USA |
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| ISADR202 | Title: A screening tool for evaluating the semantic deterioration in Alzheimer's disease: The Mini SKQ (Semantic Knowledge Questionnaire)  
Laurent Lefebvre, University of Mons, Belgium |
| ISADR203 | Title: The rapid increase in violence by aged persons and its relationship with dementia  
Yoichiro Matsubara, Juntendo Tokyo Koto Geriatric Medical Centre, Japan |
| ISADR204 | Title: Group cognitive behavior therapy program for family caregivers of people with dementia: A single arm pilot study  
Ryo Shikimoto, Keio University, Japan |
| ISADR205 | Title: A probable case of frontotemporal lobar degeneration associated with atypical multiple system atrophy  
Mika Konishi, Keio University, Japan |
| ISADR206 | Title: Traffic-related air pollution and risk of dementia: A nationwide case-control study in Taiwan  
Pei-Chen Lee, National Taipei University of Nursing and Health Sciences, Taiwan |
| ISADR207 | Title: Early onset Alzheimer’s disease patient with Amyloid Precursor Protein (V669L) mutation  
AhRa Cho, St Paul’s hospital, Catholic University of Korea, South Korea |
We wish to see you again at

3rd Innovations and State of the Art In Dementia Research

July 18-20, 2019 at London, UK

Venue:
Holiday Inn London Heathrow M4 Jct 4
Sipson Road, West Drayton, Middlesex, UB7 0HP

Email: dementiacongress@innovinc.org