

9th International Conference on

ALZHEIMER'S DISEASE & DEMENTIA

October 16-18, 2017 | Rome, Italy



Conference Series-America

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Conference Series-UK

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conference**series**.com 09:00-09:25

Opening Ceremony

Keynote Forum

09:25-09:30 Introduction

Title: APP intracellular domain suppress neuronal differentiation through transcriptional regulation of mir663

09:30-10:10

Zhicheng Xiao, Monash University, Australia

10:10-10:50

Title: Masked hypertension is associated with cognitive decline in geriatric age

Mustafa Cankurtaran, Hacettepe University, Turkey

Networking and Refreshments Break 10:50-11:10 @ Foyer

11:10-11:50

Title: The Dementia alliance for Culture and Ethnicity: A UK Call to Action on responding to the impact of Dementia in Black, Asian and minority ethnic communities

David Truswell, PLIAS Resettlement, UK

Sessions: Alzheimers: Causes, Prevention and Management of Dementia

Session Chair: Mustafa Cankurtaran, Hacettepe University, Turkey

Session Introduction

11:50-12:20

Title: Aromatherapy versus pharmaceutical interventions for Dementia related behaviors

Vanessa Veit, Massachusetts College of Pharmacology, USA

12:20-12:50

Title: Memory is really not lost in Alzheimer's patients as memory is related to the mind which is infinite, immortal and is not limited to the body or the brain.

Shyamala Mruthinti, Emory University, USA

12:50-13:20

Title: GAPDH mRNA expression in blood of Moroccan AD cases

Nadia El Kadmiri, IBN ZOHR University, Morocco

Lunch Break 13:20-14:00 @ Restaurant

14:00-14:30

Title: Unified theory of Alzheimer's disease: Evolution is the key to Alzheimer's prevention and early treatment

Jennie Ann Freiman, Mount Sinai School of Medicine, USA

14:30-15:00

Title: Gender differences in persons with Dementia including Alzheimer's disease who go missing: Implications for managing Dementia

Stephen J Morewitz, California State University, USA

Sessions: Alzheimers Disease Diagnosis, Imaging and Clinical Trails

Session Chair: Mustafa Cankurtaran, Hacettepe University, Turkey

Session Introduction

15:00-15:30

Title: Midlife insulin resistance increases the risk for brain amyloid accumulation in carriers and non-carriers of APOEε4 genotype – A follow-up study of 15 years

Laura Ekblad, University of Turku, Finland

15:30-16:00

Title: Can musical or painting interventions reduce pain or improve mood, quality of life and cognition in patients with mild Alzheimer's disease?

Isabelle ROUCH, Saint Etienne University Hospital, France

Networking and Refreshments Break 16:00-16:30 @ Foyer

- 16:30-17:00** **Title: Effectiveness and cost-effectiveness of an in-home respite care program in supporting informal caregivers of people with Dementia: Design of a comparative study**
Sophie Vandepitte, Ghent University, Belgium
- 17:00-17:30** **Title: Interactions of intracellular amyloid beta peptides and biomarkers of Alzheimer disease in cerebrospinal fluid**
Zdenka Kristofikova, National Institute of Mental Health, Czech Republic
- 17:30-18:00** **Title: Computerised analysis of conversational trouble and repair in people with dementia and their carers**
Helen Chenery, Bond University, Australia
- 18:00-18:30** **Title: Microbiological and immunological aspects of Alzheimer's disease**
Oleksandr Makarenko, University of Pereyaslav-Khmelnytskyi, Ukraine

Panel Discussion

Day 2 October 17, 2017

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Sessions: Geriatrics and Care Practice and Awareness

Session Chair: David Truswell, PLIAS Resettlement, UK

Session Introduction

- 10:00-10:30** **Title: Masked hypertension is associated with cognitive decline in geriatric age**
Mustafa Cankurtaran, Hacettepe University, Turkey
- 10:30-11:00** **Title: Stochastic modeling of signaling pathways and gene expression mechanisms in Alzheimer's disease using continuous time markov chains**
Sahil Doshi, Upper St. Clair High School, USA

Networking and Refreshments Break 11:00-11:20 @ Foyer

- 11:20-11:50** **Title: A study on stress, burden, social support and the desire to institutionalization among caregivers of persons with Dementia**
Sherin Yohannan, National Institute of Mental Health and Neurosciences, India
- 11:50-12:20** **Title: Paratonia in Flemish nursing homes: State of the art**
Bieke Van Deun, Ghent University, Belgium

Poster Presentations Session I @ 12:20-13:20

- PP1** **Title: Galantamine potentiates neuroprotective potential of Taurine in A β (1-42) induced animal model of Alzheimer's disease: The synergistic role of GABAA & α 7 nicotinic acetylcholine receptors**
Arti Singh, Panjab University, India
- PP2** **Title: Serum levels of natural occurring IgG against neuronal antigens, Amyloid β peptide and Aldolase in Cubans over 60 years old**
Leonardo Cristia Lara, University of Zurich, Switzerland
- PP3** **Title: Gender differences in persons with Dementia including Alzheimer's disease who go missing: Implications for managing Dementia**
Stephen J. Morewitz, California State University, USA
- PP4** **Title: Paratonia in Flemish nursing homes: State of the art**
Bieke Van Deun, Ghent University, Belgium
- PP5** **Title: Potentials of Gangetin based Phytopharmaceutical formulation Mysgan-2 in management of Dementia**
Hanumanthachar Joshi, Sarada Vilas College of Pharmacy, India
- PP6** **Title: Beneficial interaction between B vitamins and omega-3 fatty acids in slowing brain atrophy and cognitive decline in subjects with Mild Cognitive Impairment (MCI)**
Abderrahim Oulhaj, United Arab Emirates University, UAE
- PP7** **Title: Survey of cognitive rehabilitation practices in the state of Kuwait**
Fahad Safah Kayed Manee, Kuwait University, Kuwait

- PP8** **Title: The study of association between serum brain derived neurotrophic factor protein and dyslipidemia on memory performance in thai Alzheimer disease patients**
Panaree Busarakumtragul, Srinakharinwirot University, Thailand
- PP9** **Title: Cerebral smallvessels disease in Alzheimer's disease**
Ivan V. Maksimovich, Most Holy John Tobolsky, Russia
- PP10** **Title: The application of Transcatheter Laser Revascularization for the restoration of cerebral microcirculation, tissue structure and the mitochondrial cellular apparatus in AD**
Ivan V. Maksimovich, Most Holy John Tobolsky, Russia
- PP11** **Title: Protective Effect of Atorvastatin on D-galactose-Induced Aging Model in Mice**
Iman Fatemi, Rafsanjan University of Medical Sciences, Iran
- PP12** **Title: Ampakine Farampator (CX691) improves cognitive impairment and hippocampus BDNF levels in a rat model of A β 1-42-induced Alzheimer's disease**
Ayat Kaeidi, Rafsanjan University of Medical Sciences, Iran

Lunch Break 13:20-14:00 @ Restaurant

Poster Presentations Session II @ 14:00-15:00

- PP13** **Title: Challenging the neuroprotective potential of physical exercise: Insights into plasticity-related mechanisms in the aging brain**
Yulia Lerner, Tel Aviv University, Israel
- PP14** **Title: In vivo studies to assess the protective influence of Lactobacillus plantarum MTCC1325 on Alzheimer's disease**
Mallikarjuna Nimgampalle, Sri Venkateswara University, India
- PP15** **Title: Neuroprotective activity of novel 1,2,4-triazine derivatives against H₂O₂ and A β -induced neurotoxicity, new leads for Alzheimer's**
Hamid Irannejad, Mazandaran University of Medical Sciences, Iran
- PP16** **Title: Stochastic modeling of signaling pathways and gene expression mechanisms in Alzheimer's disease using Continuous Time Markov Chains**
Sahil Doshi, Upper St. Clair High School, USA
- PP17** **Title: Dignity-preserving dementia care: A metasynthesis**
Oscar Tranvåg, University of Bergen, Norway
- PP18** **Title: Neuroinflammation & Alzheimer's disease**
Mai Mwafy, Bristol School of Medicine, UK
- PP19** **Title: Neuroinflammation & Alzheimer's disease**
Noura AL Mulhim, Bristol School of Medicine, UK
- PP20** **Title: A study on stress, burden, social support and the desire to institutionalization among caregivers of persons with Dementia**
Sherin Yohannan, National Institute of Mental Health and Neurosciences, India
- PP21** **Title: Interactions of intracellular amyloid beta peptides and biomarkers of Alzheimer disease in cerebrospinal fluid**
Zdenka Kristofikova, National Institute of Mental Health, Czech Republic
- PP22** **Title: Sphingosine-1-phosphate receptor 1 (S1PR-1): A new target for the treatment of Tau-related pathologies**
Guy Massicotte, University of Quebec, Canada
- PP23** **Title: The role of animal models in neuropsychiatric research**
Tejkalová Hana, National Institute of Mental Health, Czech Republic
- PP24** **Title: Men with experience preparing meals show greater functional independence in mild cognitive impairment**
Konstantine Zakzanis, University of Toronto Scarborough, Canada

PP25

Title: Effect of using (physical-skill) training for developed the performance according to several Biomechanics Volatiles with Foil Lunch accuracy

Sarko Mohammed Salih, University of Sulaymaniyah, Iraq

Sessions: Geriatrics and Care Practice and Awareness

Session Chair: David Truswell, PLIAS Resettlement, UK

Session Introduction

15:00-15:30 Title: Oral Narratives of Indigenous female caregivers for a loved one diagnosed with Alzheimer's disease and other dementias (ADOD)

Danielle Alcock, Western University, Canada

Networking and Refreshments Break 15:30-16:00 @ Foyer

16:00-16:30 Title: The risk of fall by dementia, comorbidities, and sedative medicines among home-dwelling older people in Denmark - A Danish register-based case-control study

Jindong Ding Petersen, University of Southern Denmark, Denmark

16:30-17:00 Title: Survey of cognitive rehabilitation practices in the state of Kuwait

Fahad Safah Kayed Manee, Kuwait University, Kuwait

17:00-17:30 Title: Dignity-preserving dementia care: A metasynthesis

Oscar Tranvag, University of Bergen, Norway

17:30-18:00 Title: The role of animal models in neuropsychiatric research

Tejkalová Hana, National Institute of Mental Health, Czech Republic

Day 3 October 18, 2017

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Sessions: Amyloid Protein in Alzheimers and Dementia

Session Chair: Linda Levine Madori, St. Thomas Aquinas College, USA

Session Introduction

10:00-10:30 Title: The TTAP Method; A proven structured non-pharmaceutical approach to enhancing cognition and socialization in mild-moderate Stages of Alzheimer's disease

Linda Levine Madori, St. Thomas Aquinas College, USA

Networking and Refreshments Break 10:30-10:50 @ Foyer

10:50-11:20 Title: Alzheimer's cognitive impairment can be recovered by decreasing homocysteic acid In blood

Tohru Hasegawa, Saga Woman Junior College, Japan

11:20-11:50 Title: Efficacy and safety of MMFS-01, A synapse density enhancer, for reversing age-related cognitive decline: a randomized, double-blind, placebo-controlled trial

Guosong Liu, Tsinghua University, China

11:50-12:20 Title: Interaction of soluble and Amyloid form of serum Amyloid a protein to neuro 2a cells

Asokan Chinnasamy, Sokoto State University, Nigeria

Lunch Break 12:20-13:20 @ Restaurant

Panel Discussion

Awards & Closing Ceremony