12th International Conference on
Alzheimer’s Disease & Dementia
October 29-31, 2018 | Valencia, Spain
DAY-1
October 29, 2018
Meeting Hall: Fenice

09:30-10:00 Registrations

Opening Ceremony 10:00-10:30

KEYNOTE FORUM

10:30-10:35 Introduction

10:35-11:15 Title: Immunohistological analysis of neuronal length changes in the patients with Alzheimer disease
Petr Zach, Charles University, Czech Republic

GROUP PHOTO

Networking & Refreshments 11:15-11:35 @ Foyer

11:35-12:15 Title: Occupational burnout in caregivers working in care homes in Poland
Magdalena Turek, Care Homes Zapiecek, Poland

SPECIAL SESSION

12:15-13:15 Title: Mobilizing cholesterol in the brain to treat Niemann-Pick type C disease and Alzheimer’s disease
T Y Chang and Catherine Chang, Geisel School of Medicine, USA

Lunch Break 13:15-14:15 @ Metropolitan Restaurant

Sessions: Therapeutic Targets and Mechanisms for Treatment | Animal Models and Translational Medicine | Alzheimer’s disease Pathophysiology and Disease Mechanisms | Dementia with Lewy Bodies | Managing Dementia | Care Practice and Awareness

Chair: Magdalena Turek, Care Homes Zapiecek, Poland

INTRODUCTION

14:15-14:45 Title: Early brain connectivity alterations before amyloid deposition in a rat model of Alzheimer’s disease
Guadalupe Soria, Institut d'Investigacions Biomèdiques August Pi i Sunyer (IDIBAPS), Spain

14:45-15:15 Title: A case study on the successful transition for seniors living with Alzheimer’s disease from an aged care residential facility to a domestic environment
Emily Gillett, The CareSide, Australia
15:15-15:45
Title: Yolkin polypeptide complex from hen egg yolk--isolation, characterization and neuroprotective activity
W Kazana, Hirschfeld Institute of Immunology and Experimental Therapy-Polish Academy of Sciences, Poland

Networking & Refreshments 15:45-16:05 @ Foyer

16:05-16:35
Title: Boosting brain insulin signaling to combat neurotoxicity arising in type 2 diabetes
Shaymaa Abdulghaffar Abdulmalek, Alexandria University, Egypt

16:35-17:05
Title: In silico identification of novel ApoE4 inhibitor for Alzheimer's disease therapy
Muhammad Asif Rasheed, COMSATS University Islamabad, Pakistan

17:05-17:35
Title: Carbamylated erythropoietin-FC protects hippocampus against Aβ induced memory deterioration in a rat model of Aβ toxicity: Considering Akt/GSK-3β, MAPKs and MMP-2
Etrat Hooshmandi, Shahid Beheshti University of Medical Sciences, Iran

Panel Discussion

DAY-2
October 30, 2018
Meeting Hall: Fenice

KEYNOTE FORUM
09:25-09:30 Introduction

09:30-10:10 Title: Investigating age-related dementia in natural higher mammalian models
Mourad Tayebi, Western Sydney University, Australia

Sessions: Alzheimer’s Disease: Diagnosis and Symptoms | Managing Dementia | Alzheimer’s disease Imaging | Causes and Prevention of Alzheimer’s | Vascular Dementia | Alzheimer’s Clinical Trials and Studies

Chair: Peace Tsawodzi, Change for Zongo Youth, Ghana

INTRODUCTION
10:10-10:40 Title: Ionizing radiation for awakening LPS treated BV-2 microglia cells
Weonkuu Chung, Kyung Hee University Hospital, South Korea

Networking & Refreshments 10:40-11:00 @ Foyer

11:00-11:30 Title: Pharmacological & non-pharmacological approaches to live well with Dementia
Arooge Shafi, Gosford Private Hospital, Australia

11:30-12:00 Title: Cortical thickness and surface area networks in Alzheimer’s disease and behavioral variant frontotemporal dementia
Vesna Vuksanovic, University of Aberdeen, UK
12:00-12:30

Title: Amyloidogenesis under experimental neurodegeneration in rats
Zagrebin V L, Volgograd State Medical University, Russia

12:30-13:00

Title: Ranolazina decrease inflammation and oxidative stress in neural cells in primary culture
Soraya L Valles, University of Valencia, Spain

Lunch Break 13:00-14:00 @ Metropolitan Restaurant

POSTERS @ MEETING HALL (FOYER) 14:00–14:40

Poster Judge: Emily Gillett, The CareSide, Australia

PANEL DISCUSSION

DAY-3

October 31, 2018

Networking Lunch 12:30-13:30 @ Metropolitan Restaurant

Awards & Closing Ceremony

Bookmark your Dates

13th International Conference on
Alzheimer’s Disease & Dementia

November 14-15, 2019 | Frankfurt, Germany

E: dementia@neurologyspeakerexperts.org
Website: alzheimers-dementia.neuroconferences.com/