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*Scientific Program*

8th International Conference on

# Dementia and Dementia Care

September 18-19, 2017 Dublin, Ireland

**Pulsus Group**
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## Day 1 September 18, 2017

09:00-09:30 Registrations

## Redwood Suite A

PULSUS WWW.PULSUS.COM 09:30-10:00 **Opening Ceremony**

### Keynote Forum

10:00-10:45 **Title: DPD4 inhibitors for Alzheimer's disease: The effects of Sitagliptin, a DPD-4 inhibitor on cognitive functions in eldery diabetic patients with or without AD**
**Ahmet Turan ISIK**, Dokuz Eylul University, Turkey

Networking & Refreshments Break 10:45-11:05

11:05-11:50 **Title: Alzheimer disease biomarkers: Facing the complexity**
**Panteleimon Giannakopoulos**, University of Geneva, Switzerland

Group Photo

**Symposium on:** Empowering dementia family caregivers with an online care management system

**Session Chair: Ahmet Turan Isik**, Dokuz Eylul University, Turkey

Session Introduction

11:50-12:10 **Title: A Novel technology based model of care**
**Lee Greene**, Stuward, Switzerland

12:10-12:30 **Title: Remote assessment of caregiver preparedness, needs and feedback**
**Celeste A de Jager**, University of Cape Town, South Africa

12:30-12:50 **Title: Counseling and guidance with one-to-one expert mentoring via Stuward**
**Karen Borochowitz**, Dementia SA, South Africa

Session Discussion 12:50-13:00

Lunch Break 13:00 -14:00

**Sessions: Dementia | Alzheimer's Disease**

**Session Chair: Panteleimon Giannakopoulos**, University of Geneva, Switzerland

Session Introduction 14:00-14:10

14:10-14:40 **Title: Alzheimer's drug discovery: Targeting synaptic glutamate uptake**
**Markku Kurkinen**, Wayne State University, USA

14:40-15:10 **Title: Development of an informant questionnaire for screening Cognitive Impairment in Chinese older people**
**Helen F K Chiu**, The Chinese University of Hong Kong, Hong Kong

Networking & Refreshments Break 15:10 -15:30

15:30-16:00 **Title: Astrocytes: The future in research of Alzheimer's disease**
**Soraya L Valles**, University of Valencia, Spain

16:00-16:30 **Title: Dementia in eastern Mediterranean countries: A systematic review**
**Sara Mahmoud Yaghmour**, King Abdulaziz University, Saudi Arabia

Session Discussion 16:30-16:40

## Day 2 September 19, 2017

## Redwood Suite A

### Keynote Forum

10:00-10:45 **Title: Omental transposition to the brain of Alzheimer patients**
**Harry S Goldsmith**, University of California, USA

Networking & Refreshments Break 10:45-11:05

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| 11:05-10:50 | **Title: Common risk factors for Alzheimer 's disease and Vascular dementia**<br>**Ken Nagata,** Yokohama General Hospital, Japan |
| **Sessions: Assessment & Diagnosis \| Causes & Risk Factors** | |
| **Session Chair: Ken Nagata,** Yokohama General Hospital, Japan | |
| | **Session Introduction 11:50-12:00** |
| 12.00-12:30 | **"Title: A floor based motion sensing system to detect falls, assess gait, and count the number of simultaneous people on the system"**<br>**Harry W Tyrer,** University of Missouri, USA |
| 12:30-13:00 | **Title: Associations of dietary intake of B vitamins and cognition in older adults from a low-income community in South Africa**<br>**Celeste A de Jager,** University of Cape Town, South Africa |
| | **Lunch Break 13:00-14:00** |
| 14:00-14:30 | **Title: Innovation in Dementia awareness and education In rural South Africa**<br>**Karen Borochowitz,** Dementia SA, South Africa |
| | **Session Discussion 14:30-14:40** |
| **Sessions: Care Practices \| Dementia Awareness \| Drug Development in Dementia** | |
| **Session Chair: Harry S Goldsmith,** University of California, USA | |
| | **Session Introduction 14:40-14:50** |
| 14:50-15:20 | **Title: Effects of exercise in older people with Dementia**<br>**Marieke Van Heuvelen,** University of Groningen, Netherlands |
| 15:20-15:50 | **Title: Effects of an exercise format, Ageless Grace™, On cognitive performance in older adults**<br>**Celeste A de Jager,** University of Cape Town, South Africa |
| 15:50-16:20 | **Title: Drug burden and functional outcomes in nursing home patients with Dementia**<br>**Lianne M J Sanders,** University of Groningen, Netherlands |
| | **Session Discussion 16:20-16.30** |
| | **Networking & Refreshments Break 16:30-16:50** |
| **Poster Presentations 16:50-17:10** | |
| **Poster Judge: Ken Nagata,** Yokohama General Hospital, Japan | |
| **Awards & Closing Ceremony** | |