Scientific Program

10th International Conference on

Vascular Dementia

February 22-23, 2018 | Paris, France

Day 1 February 22, 2018

09:00-09:30 Registrations

Conference Hall: Londres

conferenceseries.com 09:30-10:00 **Opening Ceremony**

Keynote Forum

10:00-10:45 **Title: Recent developments on dementia risk reduction**
Deborah Oliveira, University of Nottingham, United Kingdom

10:45-11:30 **Title: Challenges and Opportunities for Drug Discovery for Neurodegenerative Diseases**
Jagdish Singh, North Dakota State University, USA

Networking & Refreshments Break 11:30-11:55 @

11:55-12:40 **Title: Eating disorders and dementia**
Si Ching Lim, National University of Singapore, Singapore

12:40-13:25 **Title: Alzheimer's drug discovery: Targeting astrocyte synaptic glutamate uptake**
Markku Kurkinen, Wayne State University, USA

Lunch Break 13:25-14:25 @

Workshop

14:25-15:15 **Title: Raising awareness about vascular dementia in the African-Caribbean community in the London**
David Truswell, Culture Dementia, UK

Sessions: Vascular Dementia and Stroke | Causes and Prevention | Vascular Cognitive Impairment | Dementia: Risk Factors | Prevention of Dementia | Dementia Stages

Session Chair: Fan Fan, University of Mississippi Medical Center, USA

Session Introduction 15:15-15:20

15:20-15:45 **Title: Evaluating nitric oxide and soluble guanylate cyclase signalling in vascular dementia**
Christopher J. Winrow, Ironwood Pharmaceuticals, Cambridge, USA

15:45-16:10 **Title: Dealing with dementia as a terminal illness**
Molly Carlile, Author and consultant, known as The Deathtalker, Australia

16:10-16:35 **Title: Vascular dementia in traumatic brain injury and stroke**
Hans von Holst, Karolinska Institutet, Sweden

Panel Discussion @ 16:35-16:40

Networking & Refreshment Break 16:40-17:05 @

Sessions: Ageing and Dementia | Treating Dementia | Advances in Dementia Diagnosis | Dementia Care Management

Session Chair: Hans von Holst, Karolinska Institutet, Sweden

Session Introduction 17:05-17:10

17:10-17:35 **Title: Cerebral arteriovenous malformations, hemodynamics, risk of hemorrhage and relationship with dementia**
Felipe Padilla Vazquez, Instituto Nacional de Neurología y Neurocirugía, Mexico

17:35-18:00 **Title: Management of challenging behaviors in dementia – A Geriatrician's perspective**
Si Ching Lim, National University of Singapore, Singapore

Panel Discussion

Day 2 February 23, 2018

~~Conference Hall: Londres~~

Keynote Forum

10:00-10:45	**Title: Promoting Excellence within Dementia Care: Maintaining Emotional Intelligence and Wellbeing of Staff working within Dementia Care Management** **Jacqueline A. Hinds,** Society of Emotional Intelligence, United Kingdom
10:45-11:30	**Title: Family carers are the experts, we are not the experts** **Sandra Gilbert,** Noosa Care Inc. Queensland, Australia

Networking & Refreshments Break 11:30-11:55 @

11:55-12:40	**Title: Brain & Mind: Who is the puppet and who the puppeteer?** **George Paxinos,** The University of New South Wales, Australia
12:40-13:25	**Title: Disruption of actin cytoskeleton contributes to cerebral vascular dysfunction on alzheimer-like cognitive deficits in diabetic T2DN rats** **Fan Fan,** University of Mississippi Medical Center, USA

Lunch Break 13:25-14:25 @

Workshop

14:25-15:15	**Title: Multimodal prediction of subtle cognitive decline in elderly controls: An update** **P. Giannakopoulos,** University of Geneva, Switzerland

Sessions: Dementia Care Management | Dementia Nursing | Neurodegenerative Disorders | Treating Dementia | Novel Therapeutics

Session Chair: George Paxinos, The University of New South Wales, Australia

Session Introduction 15:15-15:20

15:20-15:45	**Title: Serum levels of high molecular weight adiponectin and leptin in elderly patients with dementia** **Marwa A.Saad,** Alexandria University, Egypt
15:45-16:10	**Title: Type III Diabetes: A misnomer for Dementia?** **Aanchal Sareen,** Uzhhorod National University, Ukraine
16:10-16:35	**Title: Characteristics of different type of dementia in neurosonology What we know ?** **Babak Zamani,** Iran university of Medical Sciences, Iran

Video Presentations @ 16:35-16:45

16:35:16:45	**Title: A New Direction for Alzheimer's Research** **James Weinstein,** Marshall University, USA

Panel Discussion @ 16:45-16:50

Networking & Refreshment Break 16:50-17:15 @

Poster Presentations 17:15-17:40 @

P1	**Title: FMRI of healthy elderly during Stroop test and the serial count: Comparative analysis** **Z. Gadzhieva,** Research Center of neurology, Russian Federation
P2	**Title: Obesity impairs memory and hippocampal post-synaptic structure in chronic cerebral hypoperfusion in rats: Failure of compensatory mechanism** **Yoon Ju Kim,** Kyung Hee University, Republic of Korea
P3	**Title: The 2018 Stockport Vascular Neuro Cognitive Disorder investigation, treatment and annual review guidelines (Including the Spectrum from mild Vascular Cognitive Impairment to Vascular Dementia) supporting primary and secondary care physicians** **Sally Gilmour,** Pennine Care The Meadows Hospital, United Kingdom

Award & Closing Ceremony