

Scientific Program

Proceedings of

3rd International Conference on

Alzheimer's Disease & Dementia

August 31 - September 02, 2015 Toronto, Canada

OMICS International Conferences

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Scientific Program

Day 1 August 31, 2015

08:00-09:00 Registrations

Saloon D



09:00-09:30

Opening Ceremony

Keynote Forum

09:30-10:10	Barbara C Fisher United Psychological Services, USA
10:10-10:50	Guosong liu Neurocentria, Inc., USA

Networking & Refreshment Break 10:50-11:10 @ Foyer

11:10-12:00	Tohru Hasegawa Saga Woman Junior College, Japan
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Session on: Alzheimers: Causes, Prevention and Management of Dementia

Session Chair: **Barbara C Fisher**, United Psychological Services, USA

Session Co-Chair: **Guosong liu**, Neurocentria, Inc., USA

Session Introduction

12:00-12:30	Alzheimer's- What they forget to tell you Caron Leid , Aspen University, Canada
12:30-13:00	Adapting the tinetti tool for balance and gait for person with Dementia Bettina von Kampen , McMaster University, Canada

Group Photo

Lunch Break: 13:00-13:50 @ Foyer

13:50-14:20	Reliability and validity of a new behavioral scale to measure behavioral and psychological symptoms in Dementias (BPSD): Luthra's behavioral assessment and intervention response (LuBAIR) scale Atul Sunny Luthra , Homewood Health, Canada
14:20-14:50	Classification of behaviors in Dementias based on principles of compliance and aggression Atul Sunny Luthra , Homewood Health, Canada

Workshop on

14:50-15:20	Exploring the kaleidoscopic oasis of epigenetics-based diet, brain games and physical exercises in cognitive Aging and Alzheimer Dementia: evidence, promises and challenges Simon CHIU , University Western Ontario, Canada
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Networking & Refreshment Break 15:20-15:50 @ Foyer

Session on: Alzheimers Disease Diagnosis and Imaging

Session Chair: **Toshimitsu Musha**, University of Tsukuba, Japan

Session Co-Chair: **Tohru Hasegawa**, Saga Woman Junior College, Japan

Session Introduction

15:50-16:20	New system NAT(Neuronal Activity Topography) for assisting differential diagnosis of Dementia Toshimitsu Musha , University of Tsukuba, Japan
16:20-16:50	Predictive molecular diagnosis of Alzheimer's Dementia: Towards new clinical models for preventive treatment Jens Wiltfang , Georg August University Gottingen, Germany
16:50-17:20	Predicting frontotemporal lobar degeneration with meta-analyses, pattern classification & multimodal imaging Matthias L Schroeter , University Hospital Leipzig, Germany

Panel Discussion

Day 2 September 01, 2015

Saloon D

Keynote Forum

09:00-09:30	Claude M Wischik TauRx Therapeutics, UK
09:30-10:00	Zhicheng Xiao Monash University, Australia
10:00-10:30	Helen Chenery Bond University, Australia

Networking & Refreshment Break 10:30-11:00 @ Foyer

Session on: Alzheimers Disease Pathophysiology and Disease mechanisms

Session Chair: Claude M Wischik, TauRx Therapeutics, UK

Session Co-Chair: Zhicheng Xiao, Monash University, Australia

Session Introduction

11:00-11:30	The place of tau in the pathology, treatment and prevention of Alzheimer's disease and frontotemporal Dementia Claude M Wischik, TauRx Therapeutics, UK
11:30-12:00	APP intracellular domain suppress neuronal differentiation through transcriptional regulation of mir663 Zhicheng Xiao, Monash University, Australia
12:00-12:30	The functional role of an Alzheimer's disease-associated poly-T variant in TOMM40 gene Ornit Chiba-Falek, Duke University Medical Center, USA
12:30-13:00	Effects Of Diabetes And Depression On Cognitive Function In Patients With Dementia: (Sadem Study) Teresa Juárez-Cedillo, National Medical Center Century XXI, Mexico
13:00-13:30	Interaction of soluble and Amyloid form of serum Amyloid α protein to BC3H1 cells Asokan Chinnasamy, Sokoto State University, Nigeria

Lunch Break: 13:30-14:20 @ Foyer

Session on: Geriatrics, Care Practice and Awareness

Session Chair: Barbara Fisher, United Psychological Services, USA

Session Co-Chair: Eef Hogervorst, Loughborough University, UK

Session Introduction

15:20-15:50	Keep the conversation going! Gricean maxims in the old age Magda Stroinska, McMaster University, Canada
15:50-16:20	Improv and technology skills training for youth and adolescents resulting in more effective and meaningful communication among the young caregiver and Dementia sufferer Catherine Braxton, Generations of Care, USA

Networking & Refreshment Break 16:20-16:40 @ Foyer

16:40-17:10	Brain power: A course for older adults Ana Patricia Aguilera Hermida, Penn State University, USA
17:10-17:40	Development of sigma-1 receptor agonists as neuroprotectants in Alzheimer's disease and related Dementia Tangui MAURICE, University of Montpellier, France

Workshop on

17:40-18:10	Communication and comfort measures for people with Dementia at end of life: integrating specialist services in community settings Kay Donnellon, University of Cumbria, UK
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Panel Discussion

Day 3 September 02, 2015

Saloon D

Symposium

09:00-09:30	Phytoestrogens and Dementia: the importance of different soy products
	Eef Hogervorst, Loughborough University, UK
09:30-10:00	Phytoestrogens and cognitive function: data from observational and treatment studies
	Xin Xu, University of Singapore, Singapore
10:00-10:40	Lifestyle interventions for Dementia using the internet
	Veronika Vd Wardt, University of Nottingham, UK

Networking & Refreshment Break 10:40-11:00 @ Foyer

Session on: Therapeutic Targets and Animal Models

Session Chair: Guosong liu, Tsinghua University, China

Session Chair: Barbara C Fisher, United Psychological Services, USA

Session Introduction

11:00-11:30	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
11:30-12:00	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

Symposium

12:00-12:30	Alzheimer disease research in the 21st century: the shift towards a new paradigm
	Francesca Pistollato, Physicians Committee for Responsible Medicine, USA

Session on: Amyloid Protein in Alzheimers and Dementia

Session Chair: Guosong liu, Tsinghua University, China

Session Introduction

12:30-12:50	Interaction of soluble and Amyloid form of serum Amyloid A protein to neuro 2a cells
	Asokan Chinnasamy, Sokoto State University, Nigeria
12:50-13:10	Interaction of soluble and Amyloid form of serum Amyloid a protein to Hepta 1-6 cells
	Asokan Chinnasamy, Sokoto State University, Nigeria

Lunch Break: 13:10-14:00 @ Foyer

Young Research Forum

14:00-14:20	Antihypertensive drugs, prevention of cognitive decline and dementia: a systematic review of observational studies, randomized controlled trials and meta-analyses, with discussion of potential mechanisms
	Laure Rouch, University Paul Sabatier, France
14:20:14:40	Community carer support program for chinese Dementia carers in northern sydney local health district, Nsw Health, Australia
	Siu Wan Lisa WONG, Specialist Mental Health Services for Older People (SMHSOP), Australia
14:40-15:00	The potential effect of caffeine and nicotine co-administration on the induction of Alzheimer's disease
	Azza A Ali, Al-Azhar University, Egypt

Closing Ceremony

Website: <http://alzheimers-dementia.conferenceseries.com/>

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