

27-28

June, 2024

London

UK

**SCIENTIFIC
PROGRAM**

20TH INTERNATIONAL CONFERENCE ON

DEMENTIA CARE AND DEMENTIA

IN-PERSON

08:00 (UTC +1)

London, UK

DAY 01
Thu, June 27
(In-person)



08:00-08:50	Registrations
08:50-09:00	Opening Ceremony and Introduction
09:00-12:00	In-person Key note Presentations
12:00-17:00	In-person Presentations Oral
17:00-17:30	In-person Poster Presentations

DAY 02
Fri, June 28
(In-person)

11:50-12:00	A V check
12:00-13:00	Keynote Presentations
13:00-15:40	Oral Presentations
15:40-16:40	Poster Presentations
16:40-18:10	Virtual Keynote Presentations
18:10-20:30	Oral Presentations

DAY 02
Fri, June 28
(In-person)

11:50-12:00	A V check
12:00-14:30	Keynote Presentations
14:30-15:50	Oral Presentations
15:50-16:10	Poster Presentations
16:10-20:30	Oral Presentations

 IN-PERSON
 IN-PERSON

Day 01, 02
BREAK TIMINGS

- 11:00-11:20 • **COFFEE**
- 13:00-13:40 • **LUNCH**
- 17:00-17:30 • **COFFEE**
- 21:00-21:40 • **DINNER**

Important Note

- The first day (DAY 1) of the program will take place in-person and will start from 08:00 UK (UTC +1).
- The second day (Day 2) will be In-Person presentations and will start from 08:00 UK (UTC +1).
- Sometimes there may be small changes in the program due to technical problems or presenters not showing up. To avoid missing any presentations, all presenters are asked to be available for the entire day of their presentation.
- When the program refers to Local Timings, it means that the timing mentioned is based on the time zone of the presenter's country.

DAY 1

JUNE 27, 2024
Thursday

KEYNOTE PRESENTATIONS

UK Time Zone

08:00-08:50 | Registrations

08:50-09:00 | Opening Ceremony and Introduction

<https://dementiacare.conferenceseries.com/>

Moderator:

Yanjun Chen, University of Wisconsin Madison, United States

09:00-09:40 In-Person

Juan Moreira
CNC / Gnosis Neurointegrative
Center, United States

Title: Transcranial laser photobiomodulation on posterior reversible encephalopathy syndrome

09:40-10:20 In-Person

Thomas J Webster
Interstellar Therapeutics,
United States

Title: Neuro nanomedicine: Penetrating the blood brain barrier, delivering stem cells, treating stroke and meningitis, and so much more

10:20-11:00 In-Person

Yong Xiao Wang
Albany Medical College,
United States

Title: Cerebral vascular calcium signaling in diabetic Alzheimer's disease-related dementias

GROUP PHOTO

11:00-11:20 | COFFEE BREAK

11:20-12:00 In-Person

Jacqueline Tuppen
Cogs Club, United Kingdom

Title: Cogs Club: Making a difference

ORAL PRESENTATIONS

Chair:

Yong Xiao Wang, Albany Medical College, United States

12:00-12:20 In-Person

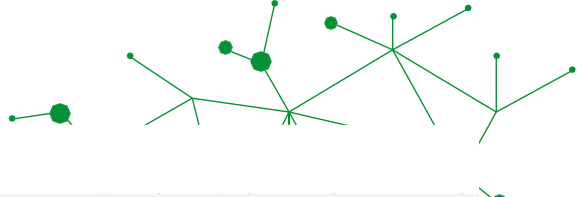
Denise DuPre
Homewatch CareGivers of St.
Pete Beach, United States

Title: Aging in place with dementia: Strategies for successfully aging in place

12:20-12:40 In-Person

Constantina Mizis
The Latino Alzheimer's and
Memory Disorders Alliance,
United States

Title: Closing gaps by addressing racial & ethnic disparities in Alzheimer's disease and reducing the cost and risk of dementia in diverse communities



12:40-13:00 In-Person

Paul Y Song
NKGen Biotech, United States

Title: Use of highly enhanced autologous natural killer cells for advanced Alzheimer's disease

13:00-13:40 | LUNCH BREAK

13:40-14:00 In-Person

Cheng Pak Wing Calvin
The University of Hong Kong, Hong Kong

Title: Efficacy and safety of Transcranial Pulse Stimulation (TPS) in older adults with mild neurocognitive disorder – An open-label trial

14:00-14:20 In-Person

Yanjun Chen
University of Wisconsin Madison, United States

Title: The association between pupil reactivity and cognitive measures among community-dwelling middle-aged and older adults

14:20-14:40 In-Person

Juan Moreira
CNC / Gnosis Neurointegrative Center, United States

Title: Transcranial photobiomodulation on acute & subacute stroke patients

14:40-15:00 In-Person

Clemence Leger
University of Burgundy, France

Title: Impact of exercise intensity on cerebral BDNF levels: Role of FNDC5/Irisin

15:00-15:20 In-Person

Ali Riza Gunes
Alexius/ Josef Hospital Neuss, Germany

Title: Case series on brain stimulation using TPS: Sustained therapeutic effects even in early Alzheimer's disease

15:20-15:40 In-Person

Anastasia Demina
University of Burgundy & Dijon University Hospital, France

Title: A randomized double-blind clinical trial on the efficacy of transcranial direct current stimulation in reducing alcohol consumption in non-abstinent patients with alcohol use disorder

15:40-16:00 In-Person

Kais Bouallegue
University of Sousse, Tunisia

Title: DNA process in fractal cells

16:00-16:20 In-Person

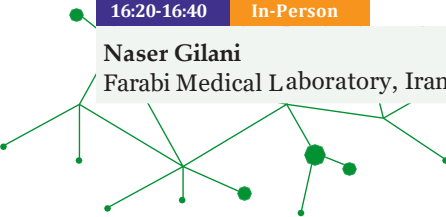
Mokhtar Arazpour
University of Social Welfare and Rehabilitation Sciences, Iran

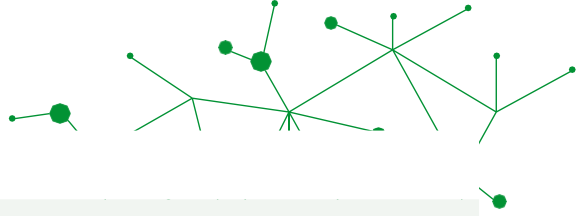
Title: Comparison of the effects of sliding mechanism and reciprocating hinge-type medial linkage of knee-ankle-foot orthoses on walking ability in subjects with spinal cord injury

16:20-16:40 In-Person

Naser Gilani
Farabi Medical Laboratory, Iran

Title: A novel deletion variant in CLN3 with highly variable expressivity is responsible for juvenile neuronal ceroid lipofuscinoses





UK Timings

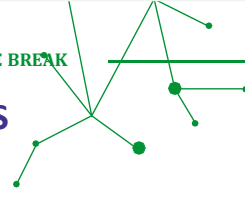
16:40-17:00 In-Person

Akankunda Veronicah Karuhanga
Golden Age Elderly Homes,
Uganda

Title: The relevance of family involvement in the journey of dementia patients

17:00-17:30 | COFFEE BREAK

(17:00-17:30) POSTER PRESENTATIONS



PP001 In-Person

Selin Edil
Hisar School, Turkey

Title: The neurological basis of narcolepsy and how It affects daily life

PP002 In-Person

Zeynep Elif Olmez
Hisar School, Turkey

Title: ADHD in children - Physical and psychological effects

PP003 In-Person

Tansa Nisan Gunerhan
Hisar School, Turkey

Title: Neural circuit and brain structure change in women with PTSD

PP004 In-Person

Begum Bulgurluoglu
Hisar School, Turkey

Title: Pain control theories

PP005 In-Person

Mia Bahar
Hisar School, Turkey

Title: The basis of decision-making

PP006 In-Person

Lara Hanci
Hisar School, Turkey

Title: Human brain mapping - The golden future of neuroscience

PP007 In-Person

Lara Ann Tureli
Hisar School, Turkey

Title: The application of brain-machine interface for prosthetic limb development

PP008 In-Person

Arda Ozkurt
Hisar School, Turkey

Title: Optogenetics on nonhuman primates

PP009 In-Person

Nil Atay
Enka Schools, Turkey

Title: How trauma changes the brain

END OF DAY 1



DAY 2

IN-PERSONS

JUNE 28, 2023
FRIDAY

<https://dementiacare.conferenceseries.com/>

KEYNOTE PRESENTATIONS

UK TIMINGS

08:00-08:50 | AV CHECK | REGISTRATIONS

08:50-09:00 | OPENING CEREMONY AND INTRODUCTION

09:00-09:20

Ken Ware
NeuroPhysics Therapy Institute,
Australia

Title: Neuro Physics Therapy (NPT) shows to be a highly effective psychophysical treatment for its patients enduring advanced Facio Scapulohumeral Muscular Dystrophy (FSH, FSHD) symptoms, with significant sustainable generation of lost or highly compromised functions being realized in very small time scales

09:20-09:40

Zhenhuan Liu
Guangzhou University of Chinese
Medicine, China

Title: Neuroimaging by evaluation nerve repair and remodeling of acupuncture in children with cerebral palsy

ORAL PRESENTATIONS

Chair:

Yong Xiao Wang, Albany Medical College, United States

09:40-10:00

Georgios Matis
University of Cologne, Germany

Title: Intrathecal pain treatment & ziconotide

10:00-10:20

Narinobu Juge
Okayama University, Japan

Title: Identified new regulation of vesicular neurotransmitter transporters

10:20-10:40

Xiaoyu Chen
Shanghai University of Medicine
and Health Sciences, China

Title: Relationships between sarcopenia, depressive symptoms, and mild cognitive impairment in Chinese community-dwelling older adults

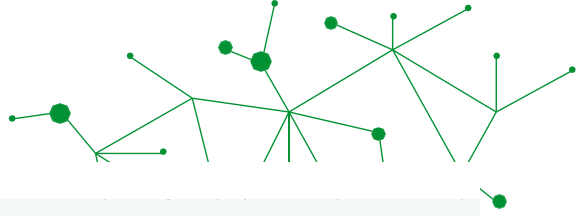
10:40-11:00

Peng Siqi
Southeast University, China

Title: A new AAV tool specifically targeting Hippocampal CA2

GROUP PHOTO

11:00-11:20 | COFFEE BREAK



UK Timings

11:20-11:40

Lihong Li

The Second Affiliated Hospital of Zhejiang Chinese Medical University, China

Title: Sleep medicine: Modern medical research and acupuncture therapy

11:40-12:00

Nadezhda Khrushcheva

FIC FTM-Federal Research Center, Russia

Title: Controlled reconstruction of cerebral networks: The possibilities of interactive brain therapy (stimulation) on the example of stroke (fMRI-EEG-neurofeedback research)

12:20-12:40

Sergey Suchkov

Institute for Biotech & Global Health of RosBioTech and A.I. Evdokimov MGMSU, Russia

Title: Antibody-Proteases as the upgraded translational tools of the next-step generation in personalized and precision neurology practice

12:40-13:00

Malka Cohen Armon

Tel-Aviv University, Israel

Title: Long-term memory acquisition and loss are dependent on PARP1-Erk2 synergism

13:00-13:40 | LUNCH BREAK

POSTER PRESENTATIONS

13:40-14:00

Zahra Khan

University of Toronto, Canada

Title: Remote ischemic conditioning as an adjunct intervention in ICU traumatic brain injury patients: Preliminary findings on injury biomarkers from a randomized controlled trial

14:00-14:20

Betiana Comas

Hospital de la Baxada Teresa Ratto, Argentina

Title: Pediatric febril status epilepticus. Case series of children admitted at Hospital de Niños Dr. O. Alassia-Santa Fe, Argentina, period 2015 until 2018

14:20-14:40

Cristian Ravariu

Polytechnic University of Bucharest, Romania

Title: Biosensor with acetyl-choline-esterase enzymatic receptor and si-nanoporous layer as entrapping element - Extrapolated to para-symphathomimetic pesticides

14:40-15:00

Qiaoyun Ren

Southeast University, China

Title: C-terminal domains of GluA2 regulate amyloid-beta induced synaptic and cognitive impairments

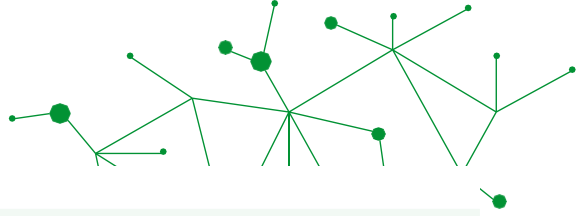
15:00-15:20

Dalya Sezercan

Hisar School, Turkey

Title: Neuroscience of addiction





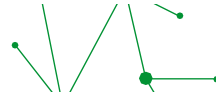
UK Timings

15:20-15:40

Mona Ramezani
Semnan University of Medical Sciences, Iran

Title: The effect of pelvic floor muscle training alone or in combination treatment of sexual dysfunction in female patients with multiple sclerosis with multi-session anodal transcranial direct current stimulation in the

KEYNOTE PRESENTATIONS



15:40-16:00

Roy F Baumeister
University of Queensland, United States

Title: Addiction: A problem of motivation, free will, or self-destructive behavior?

16:00-16:20

Frank Owen Bastian
Bastian Enterprises, United States

Title: Live test for chronic wasting disease based on consistent association with an extreme thermoacidophilic bacterium

16:20-16:40

Juliana Fort
Louisiana State University Health Shreveport, United States

Title: Using expressive arts exercises to promote self-care among neurologists and caregivers: An experiential overview

17:00-17:30 | COFFEE BREAK

ORAL PRESENTATIONS

17:30-17:50

Amir Hadanny
Aviv Clinics, United States

Title: Treating chronic-stage stroke with hyperbaric oxygen therapy

18:10-18:30

Rocco Gennaro
University of Southern Indiana, United States

Title: The neuroscience of mental disorders and the nature of consciousness

18:30-18:50

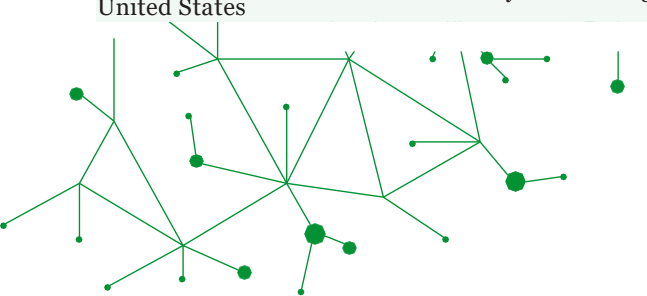
Brandon Lucke Wold
University of Florida, United States

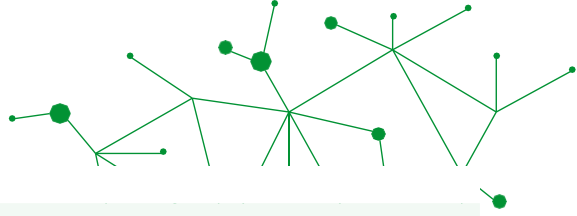
Title: Arteriovenous malformations: An update on models and therapeutic targets

19:10-19:30

Wei Song
National Institutes of Health, United States

Title: Predicting noncoding disease causal mutations in central nervous system through deep learning





UK Timings

19:30-19:50

Geetanjali Rathore
University of Nebraska Medical
Center, United States

Title: The role of newborn screening in the era of gene therapy for neuromuscular disorders

19:50-20:10

Mohit Saxena
Northwestern University
Feinberg School of Medicine,
United States

Title: Recent advances in brain imaging

20:10-20:30

Lloyd L Tran
Biomed Industries, Inc.,
United States

Title: Neurogenesis hypothesis with a case study-phase 2A clinical trials of NA-831 for the treatment of Alzheimer's disease

20:30-20:50

Okechukwu Nwife Getrude
University of Strasbourg,
France

Title: Evidence of the protective effect of allopregnanolone analogues in alzheimer's disease experimental models

KEYNOTE PRESENTATIONS

20:50-21:00

Arthur P. Bollon
Vitruvian BioMedical,
United States

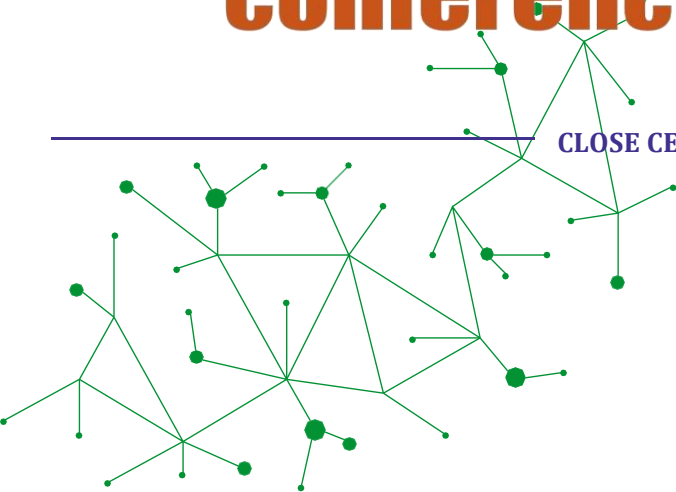
Title: Targeting Abeta, TAU and pTAU with a DNA therapeutic vaccine for prevention and treatment of alzheimer's disease

GROUP PHOTO

21:00-21:40 | DINNER BREAK

conferenceseries.com

CLOSE CEREMONY





QUESTIONS? CONTACT

TOLL FREE: 0044-2033180199 | **WHATSAPP:** +44 736 205 5154

E-MAIL: dementiacare@meetingsemail.com

