



# *Scientific Program*

15<sup>th</sup> World Congress on

# **DEMENTIA AND ALZHEIMER'S DISEASE**

November 21-22, 2022 | London, UK



**Allied Academies**

317 Boundary House, Cricket Field Road, Uxbridge, Middlesex, UB8 1QG | Tel: +44-203-769-1755

## AGENDA

November 21, 2022 | Day 1

08:30 - 08:45 / Registrations & Souvenir Distribution

08:45- 09:00 / Opening Ceremony

### Keynote Forum

- 09:00 - 09:25 Title: An association between Norton scale and MMSE  
**Nadya Kagansky | Tel-Aviv University affiliated | Israel**
- 09:25 - 09:50 Title: Dementia Care in Nepalese old age homes: Critical Challenges as perceived by healthcare professional  
**Soni Shrestha | University of Bergen | Nepal**
- 09:50 - 10:15 Title: Increasing dementia awareness, spotting early signs of dementia and early intervention  
**Laura Ion | Selinus University of Sciences and Literature | Romania**
- 10:15 - 10:40 Title: Early identification of subtle cognitive-linguistic changes using discourse analysis scale: A pilot study in mild cognitive impairment  
**Pooja Chandrashekar | All India Institute of Speech and Hearing | India**
- 10:40 - 11:00 Title: Integration of Palliative Care for patients with Parkinson Disease (PD)  
**Helen Senderovich | University of Toronto | Canada**

### Panel Discussion

Networking, Refreshments and Exhibition Area 11:15-11:45

**Session on:** Alzheimer's Disease | Brain | Dementia

**Session chair:** Alain Fymat | International Institute of Medicine and Science | USA

- 11:20 - 11:45 Title: The Knowledge and Attitudes of Primary Care and the Barriers to Early Detection and Diagnosis of Alzheimer's Disease  
**Donna de Levante Raphael | Alzheimer's Foundation of America | NY, US**
- 11:45 - 12:10 Title: Embodiment in the Diagnostic Account of Alzheimer's Disease  
**Silje Lindstad | University College of Dublin | Ireland**
- 12:10 - 12:35 Title: Autoantibodies in Alzheimer's disease  
**Jan Ricny | National Institute of Mental Health | Czech Republic**

12:35 - 13:00 Title: New biomarkers of Alzheimer's disease in Cerebrospinal fluid  
**Zdenka Kristofikova | National Institute of Mental Health | Czech Republic**

13:00 - 13:30 Title: Brain Connectivity Alterations in Neurological Disorders  
**Radu Mutihac | University of Bucharest | Romania**

### Panel Discussion

**\*Speaker slots are available**

Lunch Break 13:30-14:30

**Session on: Parkinson's Disease | Cognitive Disorder | Alzheimer's Disease**

**Session Chair: Santiago Restrepo | American University Corporation | Colombia**

14:30 - 14:55 Title: MicroRNAs modulation-A potential Neuroprotective strategy for Parkinson's therapy  
**Camila HillesheimHorst | University of Brasilia | Brazil**

15:20 - 15:45 Title: A new cognitive screening tool for a low-income country: Sudan Cognitive Assessment Test (SuCAT); phases for implementation  
**Omer Eladil A. Hamid | International University of Africa | Sudan**

15:45 - 16:10 Title: Cognitive stimulation of autobiographic and emotional memory in a patient with Alzheimer's disease  
**Diana B | Universidad Católica de Cuyo | Argentina**

16:10 - 16:35 Title: Managing life with Parkinson's disease  
**Irene Treacy | Smovey Health | Ireland**

14:15 - 14:35 Title: Telomerase activators improve motor function and protein degradation in a mouse model of Parkinson's disease  
**Gabriele Saretzki | Newcastle University | UK**

**\*Speaker slots are available**

Networking, Refreshments and Exhibition Area 16:35 - 17:05

**Poster Presentation 17:05 - 17:40**

PP01 Title: Dementia changed my life: Let me change yours  
**Maria Turner | Dementia Alliance International (DAI) | USA**

- PP02 Title: Discourse analysis on aging: A case-series study after one year follow-up  
**Natalie Pereira | Pontifical Catholic University of Rio Grande do Sul | Brazil**
- PP03 Title: Human plasma HDL prevents the formation of  $\alpha$ -synuclein oligomers and fibrils  
**Giovanni Bellomo | University of Florence | Italy**
- PP04 Title: Implementing the WHO global Dementia action plan into policy  
**Jerry Wylie | Dementia Alliance International (DAI) | Canada**
- PP05 Title: Is Alzheimer a runaway Autoimmune disease?  
**Alain L Fymat | International Institute of Medicine and Science | USA**

### Day 01 Slots Available

### Thanks Giving, Certificate Distribution & Closing Ceremony

November 22, 2022 | Day 02

### 08:30 - 08:45 / Gathering & Introduction

### Keynote Forum

- 08:45 - 09:10 Title: Alzheimer's risk factors and impact on heart: Role of Propolis, Vinpocetine and Cocoa combination in enhancing the protective power of mental and physical activity in rats  
**Azza A Ali | Al-Azhar University | Egypt**
- 09:10 - 09:35 Title: Applying the social model of disability to Dementia  
**Christine Thelker | Dementia Alliance International (DAI) | Canada**
- 09:35 - 10:05 Title: Identification of microRNAs associated with human fragile X syndrome using next-generation sequencing  
**Maryam Sotoudeh Anvari | Tehran University of Medical Sciences | Iran**
- 10:05 - 10:30 Title: Neuromelanin's intrinsic property to dissociate the water molecule, as chlorophyll in plants and its implications in Dementia and Parkinson's disease  
**Arturo Solis Herrera | Human Photosynthesis Research Centre | Mexico**

10:35 - 11:00 Title: Telehealth Literacy as a Social Determinant of Health: A Novel Screening Tool to Support Vulnerable Patient Equity

**Monica Gillie | University of Queensland | USA**

Networking, Refreshments and Exhibition Area 11:00 - 11:20

### Panel Discussion

**Session on: Alzheimer's Disease | Neurodegenerative Disorder | Parkinson's Disease**

**Session Chair: Stephen Skaper | University of Padua | Italy**

11:20 - 11:45 Title: The use of drugs affecting the glymphatic system in the therapy of patients with Alzheimer's disease

**Muhammad Ijaz Khan Khattak | Khyber Pakhtunkhwa | Pakistan**

11:45 - 12:10 Title: Transcranial Doppler Ultrasound in Stable Chronic Obstructive Pulmonary Disease Patients

**Roosevelt Santos Nunes | University of Sao Paulo | Brazil**

12:10 - 12:35 Title: Pharmacological correction of Mitochondrial Dysfunction in rotenone model of Parkinson's disease: potential participation of P53, NF kB and Nrf2

**Olga Gonchar | Bogomoletz Institute of Physiology National Academy of Sciences of Ukraine | Ukraine**

12:35 - 13:00 Title: The Pattern of Neurological Disorders; Revisited Prevalence Data of a Dedicated Neurology Clinic in Sudan

**Muaz Elsayed | Omdurman Islamic University | Sudan**

13:00 - 13:25 Title: Human connectome alterations in Dementia at rest

**Radu Mutihac | University of Bucharest | Romania**

**\*Speaker slots are available**

Lunch Break 13:25 - 14:25

### Panel Discussion

**Session on: Parkinson's Disease | Brain | Dementia**

**Session Chair: Lin Zhang | Deep Brain Stimulation Program UC Davis Health System | USA**

14:25 - 14:50 Title: Analysis of Sleep Macrostructure in patients diagnosed with Parkinson's disease

**Justa Elizabeth | International Center for Neurological Restoration | Cuba**

- 14:50 - 15:15 Title: Comprehensive approach for genomic characterization of individuals with Parkinson's disease  
**Bashayer Al Mubarak | King Faisal Specialist Hospital and Research Centre | Saudi Arabia**
- 15:15 - 15:40 Title: Effects of biofeedback postural training on pre-existing low back pain in static-posture workers  
**Sehun Park | Mercy Sports Medicine | USA**
- 15:40 - 16:05 Title: Management of the behavioral aspects of Parkinson's Disease  
**Leora L Borek | MedOptions | USA**
- 16:05 - 16:30 Title: Non- Pharmacological interventions for Lateral Axial Dystonia (Pisa syndrome) in Parkinson's diseases: A review  
**Mohammad Etoom | Al-isra University | Jordan**

**\*Speaker slots are available**

**Panel Discussion**

**Networking, Refreshments and Exhibition Area 16:30 - 16:50**

**Poster Presentation 16:50 - 17:30**

- PP01 Title: Optimal cutoff scores for Dementia and mild cognitive impairment in the Brazilian version of the Montreal cognitive assessment among the elderly  
**Pinto TCC | Universidade Federal do Vale do Sao Francisco | Brazil**
- PP02 Title: Pictures without frames: Lexical bundles and multiword expressions in Dementia discourse  
**Boyd H Davis | University of Canterbury | New Zealand**
- PP03 Title: The use of drugs affecting the glymphatic system in the therapy of patients with  
**Viacheslav Sushko | Odessa Law Academy | Ukraine**
- PP04 Title: Verification of skill improvement of Dementia prevention supporters  
**Kazue Sawami | Nara Medical University | Japan**
- PP05 Title: A new simple score for assessing Behavioral and Psychological symptoms of Dementia (Abe's BPSD score = ABS)  
**Koji Abe | Okayama University | Japan**

**\*Speaker slots are available**

**Thanks Giving & Closing Ceremony**

**\*Note: Timings in this program may subject to change**

**For Enquiry contact us <https://dementia.alliedacademies.com/>**



