

Non-pharmacological Interventions
ISTAART PIA Day
Scientific Session Program
Saturday, July 13, 2019, 13:30-15:00
Intercontinental Los Angeles Downtown Hotel

- 1:30 - 1:35 p.m.** **Executive Committee, Opening Remarks**
- 1:35 - 1:50 p.m.** **Alex Bahar-Fuchs, Introduction, University of Melbourne, Australia**
Ruth Peters, Neuroscience Research Australia and University of New South Wales, Australia
Points to consider when designing non-pharmacological trials with cognitive outcomes
Yi Tang, Xuan Wu Hospital, Beijing China
Terriane Reynolds, Alzheimer's Association Illinois, USA
Introductions to Data Blitz Presentations
- 1:50 - 1:55 p.m.** **Haifeng Zhang, Effects of computerized cognitive training on the cognitive function and functional connectivity in mild cognitive impairment, Peking University Institute of Mental Health, China**
- 1:55 – 2:00 p.m.** **Jay Jay Thaug Zaw, Cerebrovascular, cognitive and glycaemic benefits of long-term resveratrol supplementation in postmenopausal women, University of Newcastle, Australia**
- 2:00 – 2:05 p.m.** **Jaisalmer de Frutos Lucas, Physically older adults at increased genetic risk of ALZ also benefit from reduced left temporal functional connectivity strength, Universidad Autonoma de Madrid, Spain**
- 2:05 – 2:10 p.m.** **Magda Bucholc, Hearing impairment, hearing aids, and the risk of neurodegenerative dementia, Ulster University, Northern Ireland**
- 2:10 – 2:15 p.m.** **Phaedra Bell, Multimodal Intergenerational Social Contact Intervention Pilot for Creative Engagement (MISCI-PCE), UCSF, CA, USA**
- 2:15 – 2:20 p.m.** **Maureen Schmitter-Edgecombe, A Digital Memory Notebook Application to Support Everyday Functioning: Effectiveness and Real-Time Intervention Monitoring, Washington State University, WA, USA**
- 2:20 – 2:25 p.m.** **Katerina Sheardova, Mindfulness Based Stress Reduction therapy improves depression, psychomotor speed and monocyte activation in mild cognitive impairment, ICRC, St. Anne's University Hospital, Czech Republic2:**
- 2:25 – 2:30 p.m.** **Benjamin Hampstead, Individually tailored neuromodulation in a patient with logopenic primary progressive aphasia, University of Michigan, MI, USA**
- 2:30 – 2:35 p.m.** **Giulio Maria Pasinetti, Biomarkers of Resilience in Stress Reduction for Caregivers of Alzheimer's Patients, Icahn School of Medicine, Mount Sinai, NY, USA**
- 2:35 – 2:40 p.m.** **Angela Roberts, Communication Bridge 2: A randomized control trial of language therapy in primary progressive aphasia, Northwestern University, IL, USA (continued on next page)**

2:40 - 2:55 p.m.

Sietske Sikkes, *Introduction*, Amsterdam University Medical Center, Netherlands

Alex Bahar-Fuchs, University of Melbourne, Australia

Theoretical frameworks to support the classification, specification, and dissemination of evidence in relation to non-pharmacological treatments for older adults on the dementia spectrum: Introducing the RTSS Framework.

2:55 - 3:00 p.m.

Executive Committee, *Closing Remarks*