

# Best Poster

- **Maria Giulia Bacalini:** Assessment of brain-derived cell free DNA in Alzheimer's disease
- **Silvia Basaia:** Modeling pathological spread through the structural connectome in the FTLD spectrum
- **Chiara Giuseppina Bonomi:** Correlates of microglial and astrocytic activity in symptomatic sporadic Alzheimer's Disease: a CSF/18F-FDG-PET study

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- **Riccardo Cremascoli:** Orexin-A in neurodegenerative dementias: a study on its determination in different biological fluids and possible correlations with other neurodegeneration associated peptides
- **Andrea Gardoni:** Assessment of manual dexterity using a smartphone in subjects with Parkinson's disease
- **Giuseppe Rabini:** Connectome-based prediction of individual motor impairment is preserved along the progression of Parkinson's disease

# Best Flash Poster

- **Fabiola De Marchi:** Role of TDP-43 in the diagnosis and phenotypic characterization of Amyotrophic Lateral Sclerosis: comparison between CSF and plasma data
- **Anna Stella Gherardi:** Evaluation of the diagnostic accuracy of a battery of neuropsychological tests in identifying cognitive impairment in Parkinson disease and Atypical parkinsonisms

# Best Oral Communication

- **Paolo Abondio:** Amyloid Precursor Protein mutations retrace recent human migration and admixture events: opportunities for the study of neurodegeneration
- **Guido Maria Giufrè:** Cerebrospinal fluid YKL-40 as an early marker of progression in amnesic mild cognitive impairment due to Alzheimer's disease

# Best Oral Communication

- **Valentina Moschini:** Subjective cognitive decline: 15 years of follow-up experience from a memory clinic
- **Giacomo Tondo:** Brain FDG-PET differentiates typical and atypical Alzheimer's disease with neuropsychiatric symptoms: clinical classification and prognostic prediction

# Musicco Memorial

- **Pilar Maria Ferraro:** Exploring potential markers of pre-dementia risk states in motor neuron diseases: a longitudinal study of Mild Behavioral Impairment and its relation to cognition
- **Giulia Giacomucci:** Plasma p-tau181 as a promising non-invasive biomarker of Alzheimer's Disease pathology in Subjective Cognitive Decline and Mild Cognitive Impairment
- **Riccardo Manca:** Mental health and minority stress are associated with worse cognitive performance in sexual minority older adults