

	Main Symposia Topic	Speakers	Individual Topics
	DAY 1		
9.00-9.20	Opening remarks Syogo Arai, Govenor of Nara Prefecture		
9.20-10.40	Recent research on executive functions Chair: Lisa Cipolotti	Lisa Cipolotti Sarah MacPherson Vinod Goel Stephanie Forkel	The role of the frontal lobes on inhibition, voluntary generation of non-overlearned responses and strategy formation The Cognitive Estimation Test: Assessing bizarreness in neurological patients Hemispheric Asymmetry in Prefrontal Cortex for Complex Cognition Brain variability, aphasia, and tractography – what we have learned so far”?
10.40-11.00	Coffee break		
11.00-12:00	Semantics in Alzheimer’s dementia, preclinical Alzheimer’s disease, and primary progressive aphasia Chair: Jet Vonk	Loraine K. Obler Jet Vonk Valentina Borghesani	Understanding cognition underlying semantics and language through difficulties in Alzheimer’s dementia Psycholinguistic metrics of semantic fluency to detect preclinical Alzheimer’s disease The spatiotemporal dynamics of language processing in semantic variant of Primary Progressive Aphasia
12.00-13.00	Lunch Chair: Mitsuru Kawamura	Makoto Iwata	Aphasia Research in Japan
13.00-14.40	Co-verbal gesture production in patients with language disorders Chair: Peter Garrard	Anthony Kong & Sam-Po-Law Irina Giosanu Natasha Clarke Anthony Kong & Sam-Po-Law Nikil Patel	Taxonomy and significance of co-verbal gestures Changes in co-verbal gesture production and body language in patients with subtypes of Primary Progressive Aphasia Co-verbal gesture production in Alzheimer’s Disease and Mild Cognitive Impairment Gesture production in Cantonese speakers with aphasia after stroke Regional correlates of gesture production in PPA
14.40-15.40	Poster & coffee break		
15.40-17.00	Cognitive Reserve Chair: Carlo Semenza	Matteo de Marco Annalena Venneri Michael Valenzuela Carlo Semenza, Sonia Montemurro, Martina Serena, Maria Montefinese and Sara Mondini	Brain reserve and cognitive reserve: Their hierarch in according for cognitive functioning Understanding the effect of cognitive/brain reserve and depression on regional atrophy in Digital Vocal Signature of Cognitive Reserve Exposure in Older Persons using LOGOS What does Cognitive Reserve protect
17.00-18:00	Vascular dementia Chair: Vincent Mok	Vincent Mok/Ko Ho Masafumi Ihara Nagaendran Kandiah	Vascular Contribution to Alzheimer’s Disease Development of novel treatment of SVD/VCI Post Stroke Cognitive Impairment: Pathophysiology, Risk Factors and Management Strategies
18:10-20:10	Welcome reception		