

# CONFERENCE PROGRAMME – WEDNESDAY 13 SEPTEMBER 2017

09.00 - 10.30	<b>REGISTRATION AND COFFEE</b>		
10.30 - 11.00	<b>OPENING</b>		
11:00 - 12:00	<b>AUDITORIUM 2</b> Keynote lecture Edward de Haan Brain & Cognition, University of Amsterdam Split-brain: don't believe everything that's in psychology textbooks		
12:00 - 13:30	<b>LUNCH</b> poster viewing - trade exhibition		
13.30 - 15.00	<i>AUDITORIUM 2</i>	<i>ROOM 0.4</i>	<i>ROOM 0.5</i>
	<b>PARALLELSESSION 1</b> Hans-Otto Karnath <b>Neuroanatomical analyses of post-stroke behaviour: recent advances</b>	<b>PARALLELSESSION 1</b> Annelien Duits <b>Cognitive impairment in Parkinson's Disease: towards a better understanding of its underlying mechanisms</b>	<b>PARALLELSESSION 1</b> <b>Experimental 1</b>
	<i>Christoph Sperber</i> Impact of correction factors in human brain lesion-behavior inference	<i>Annelien Duits</i> Mild Cognitive Impairment in Parkinson's Disease: an update from the literature	<i>Davide Crivell</i> Agency detection and intentionality attribution: time-locked rTMS investigation of rTPJ contribution
	<i>Martin Lotze</i> Connectivity-based prediction - lessons from hand motor outcome prediction in subacute stroke	<i>Nicky Edelstyn</i> What is remembered and why: Can Parkinson's disease research provide any insights?	<i>Davide Crivelli</i> Observing suboptimal movement schemas: EEG evidences for progressive sensorimotor integration
	<i>Bianca de Haan</i> Whose atlas I use, his song I sing? The impact of atlases on fiber tract contributions to cognition	<i>Judith Boel</i> Cognitive profiles in patients with PD and its influence on cognition after deep brain stimulation	<i>Laura Zamarian</i> Cognitive training on ratio processing improves risk understanding
	<i>Claus C. Hilgetag</i> Functional contributions inferred from the game-theoretical analysis of stroke lesion deficits	<i>Fabian Klostermann</i> Language-related Functions in Parkinson's Disease Patients with and without Deep Brain Stimulation	<i>Syanah Wynn</i> The Electrophysiology of Subjectively Perceived Memory Confidence
	Discussion	Discussion	<i>Barbara Drueke</i> Neuronal correlates of proactive response inhibition and reengagement
			<i>Rebecca Schaefer</i> Cognitive effects of music listening in healthy elderly: considering arousal and familiarity

15.00 - 16.00	AUDITORIUM 2	ROOM 0.4	ROOM 0.5
	<b>PARALLELSESSION 2</b> <b>EF and social cognition in TBI and PKU</b>	<b>PARALLELSESSION 2</b> <b>Language</b>	<b>PARALLELSESSION 2</b> <b>Perception</b>
	<i>Sandra Rakers</i> Executive functioning in relation to coping in mild versus moderate-severe traumatic brain injury	<i>Miriam Vignando</i> Brain Signatures of Lexical-Semantic Knowledge of Food	<i>Moreno Coco</i> Fixation-related brain activity during processing of object-scene inconsistency
	<i>Maarten Milders</i> Social behaviour and impairments in social cognition following traumatic brain injury	<i>Oget Oktem Tanor</i> New Approaches to the Historical Understanding of the Language Network	<i>Randi Starrfelt</i> Patterns of perceptual performance in Developmental Prosopagnosia
	<i>Eiman Alismail</i> Social Cognition Post Brain Injury: Impact of Theory of Mind Impairment on Socialization Outcome	<i>Fleur van Ierschoot</i> The necessity of theory-driven written language assessment in awake glioma surgery	Discussion
	<i>Christina Romani</i> Speed of processing in adults with phenylketonuria (PKU): Implications for executive functions	<i>Sheila Kerry</i> The effects of iReadMore therapy on the reading network of Central Alexia patients: A DCM MEG study	
16.00 - 16.30	<b>COFFEE BREAK</b> poster viewing – trade exhibition		
16.30 - 17.30	AUDITORIUM 2		
	Keynote lecture Cathy Price Wellcome Centre for Human Neuroimaging, University College London Understanding the concept of degeneracy to explain lesion deficits and recovery after stroke		
17.30 - 19.00	AUDITORIUM 2	ROOM 0.4	ROOM 0.5
	<b>PARALLELSESSION 3</b> Sarah MacPherson <b>Understanding frontal-executive processes using traditional neuropsychological tests</b> <i>*Sponsored by BNS*</i>	<b>PARALLELSESSION 3</b> Roy Kessels & Serge Walvoort <b>Alcohol-related cognitive dysfunction: Mechanisms, assessment and treatment</b>	<b>PARALLELSESSION 3</b> Paul Jenkinson <b>Vestibular and interoceptive contributions to bodily self-consciousness</b>
	<i>Sarah MacPherson</i> The multidimensional nature of the Cognitive Estimation Task: Evidence from aging and patient groups	<i>Anne Lise Pitel</i> Brain Structural Alterations in Alcohol Use Disorder with and without Korsakoff Syndrome	<i>Paul Jenkinson</i> The feeling body in neuropsychology: Interoceptive contributions to bodily self-awareness
	<i>Lisa Cipolotti</i> Inhibition processes in human prefrontal cortex	<i>Mélanie Brion</i> Executive Functions in Alcohol-Related Disorders: Comparing Alcohol-Dependent and Korsakoff Patients	<i>Chris Dijkerman</i> The relation between affective touch and body illusions
	<i>Daniela Smirni</i> Modulating fluency with Transcranial Magnetic Stimulation over right or left inferior frontal gyrus	<i>Pierre Maurage</i> Source Memory in Korsakoff Syndrome: Disentangling the Mechanisms of Temporal Confusion	<i>Elisa Ferre</i> The vestibular body: vestibular contribution to self-consciousness

	<i>Emmanuelle Volle</i> Disconnection-deficit mapping of verbal fluency in frontal patients	<i>Anke Loijen</i> Modification of Automatic Alcohol Approach Tendencies in Alcohol-Dependent Patients	<i>Aikaterini Fotopoulou</i> Symposium Discussant
	Discussion	<i>Yvonne Rensen</i> Errorless (Re)Learning of Everyday Activities in Patients with Korsakoff's Syndrome	Discussion
19.30 - 20.30	<b>WELCOME RECEPTION</b>		

# CONFERENCE PROGRAMME – THURSDAY 14 SEPTEMBER 2017

08.30 – 10.00	AUDITORIUM 2	ROOM 0.4	ROOM 0.5
	<b>PARALLELSESSION 4</b> Jos van Campen <b>Obstacles and solutions in cognitive screening in elderly immigrants: new (screening) tests</b>	<b>PARALLELSESSION 4</b> Margarete Delaze <b>Why do patients make poor decisions? Does intervention help?</b>	<b>PARALLELSESSION 4</b> Francesca Garbarini and Roberta Ronchi <b>My body is in pain! Exploring the interaction between pain processing and body representation</b>
	Özgül Uysal-Bozkir The Cross-Cultural Dementia Screening (CCD): a new screening test for elderly immigrants	Sophie Bayard Impulsivity changes and decision-making in Parkinson disease	Francesca Garbarini Feeling pain on the other's body after brain damages
	Thomas Rune Nielsen Bridging the ethnic gap: Validation of a European Cross-Cultural Neuropsychological Test Battery	Laura Zamarian Cognitive training on ratio processing improves risk understanding	Roberta Ronchi Heartbeat-enhanced virtual reality alleviates chronic pain in complex regional pain syndrome
	Sanne Franzen Memory performance for photographs vs line drawings in a multicultural memory clinic	Silke Mueller Symbolic and non-symbolic numerical processing in decision making under risk	Daniele Romano The role of body ownership in shaping physiological responses to painful stimuli
	Miriam Goudsmit Is the RUDAS more accurate in predicting dementia than the MMSE in (illiterate) elderly immigrants?	Elisa Wegmann Can patients with mild Alzheimer's disease be supported in learning to make better decisions?	Flavia Mancini Somatotopic organization of nociceptive input in chronic pain
10.00 – 10.30	<b>COFFEE BREAK</b> Poster viewing – trade exhibition		
10.30 – 11.30	AUDITORIUM 2	ROOM 0.4	ROOM 0.5
	<b>PARALLELSESSION 5</b> <b>Memory</b>	<b>PARALLELSESSION 5</b> <b>Emotions</b>	<b>PARALLELSESSION 5</b> Valentina Moro and Michele Scandola <b>Painful and affective touch in neurological diseases</b>
	Siegfried Gauggel Selection and remembering of self-referential information in brain-damaged patients	Lars de Vroeghe Neurocognitive functioning and alexithymia in patients with somatic symptom and related disorders	Gaetano Tieri Behavioural and physiological reactivity to the observation of Pain and Pleasure in virtual reality
	Erik Oudman Visuospatial learning despite profound verbal amnesia in Korsakoff's syndrome	Melloney Wijenberg Does the fear avoidance model explain persistent symptoms after traumatic brain injury?	Katerina Fotopoulou The Touched Self: Affective Touch and the Self-Other Distinction
	Marta Almeida Emotional congruence in visual stimuli recall and recognition?	Verena Mainz The influence of tDCS on self-referential judgments of personality traits	Diana Torta Mechanical pinprick pain in patients with unilateral spatial neglect
	Discussion	Discussion	Michele Scandola Emotional touch after spinal cord injury: its effects on empathy for pain and pleasant touch

11.30 - 12.30	AUDITORIUM 2		
	Keynote lecture Lars Nyberg Center for Functional Brain Imaging, Umeå University On the bright side of aging: Memory and brain maintenance		
12.30 - 14.00	<b>LUNCH</b> Poster viewing – trade exhibition		
14.00 - 15.30	AUDITORIUM 2	ROOM 0.4	ROOM 0.5
	<b>PARALLELSESSION 6</b> Ben Schmand <b>Modernizing neuropsychological assessment</b>	<b>PARALLELSESSION 6</b> <b>Rehabilitation</b>	<b>PARALLELSESSION 6</b> <b>Experimental 2</b>
	<i>Jordi Peña-Casanova</i> Test Barcelona Workstation: development, structure, functionalities and contents	<i>Engelien Lannoo</i> Rehabilitation of unilateral neglect by ecological prism adaptation by an extended treatment regime	<i>Laura Zapparoli</i> The what, the when and the whether of intentional action in the brain: a meta-analytical review
	<i>Neus Rivera</i> Artificial Neural Network on the Test Barcelona Workstation: a new paradigm for cognitive diagnosis	<i>Nikita Frankenmolen</i> Effect of a memory strategy training in older adults with subjective memory complaints	<i>Seray Şenyer Özgör</i> Retrospective and Prospective Time Perception: An ERP Study
	<i>Nathalie de Vent</i> The Advanced Neuropsychological Diagnostics Infrastructure (ANDI)	<i>Deniz Buyukgok</i> Optimum Cognitive Evaluation Period: Recovery After Shunt Operation at Normal Pressure Hydrocephalus	<i>Matthias Brand</i> Symbolic and non-symbolic numerical processing in decision making under risk
	<i>Joost Agelink van Rentergem</i> Multivariate Normative Comparisons using ANDI	<i>Linda Wesselman</i> Maintaining brain health in the elderly: Barriers and facilitators for an online lifestyle program	<i>Davide Crivelli</i> Memory-related EEG markers in aMCI: beta time-frequency activity during an omitted tone task
	<i>Lauriane Spreij</i> Virtual reality simulations for assessment of cognitive functions in patients with brain injury	<i>Robert McIntosh</i> The rehabilitation of line bisection as a test of neglect	<i>Gerardo Salvato</i> Detecting autonomic responses in healthy subjects and coma patients: preliminary results
	Discussion	<i>Jacoba Spikman</i> Outcome after mild Traumatic Brain Injury; the role of stress, cortisol and copingstyle	Armien Lanssens The role of the intraparietal sulcus in remapping feature-based attentional priorities
15.30 - 16.30	AUDITORIUM 2	ROOM 0.4	ROOM 0.5
	<b>PARALLELSESSION 7</b> <b>Development and learning disorders</b>	<b>PARALLELSESSION 7</b> <b>Neurology</b>	<b>PARALLELSESSION 7</b> Iban Onandia <b>Comprehensive evaluation in dementia: integration of multiple perspectives, variables and indices</b>
	<i>Audrey van Meer</i> Functional Brain Development of Optic Flow Perception in Full-Term and Preterm Infants	<i>Maria Vânia da Silva Nunes</i> A case of Amusia: evidence for different treatment of different musical intervals	<i>Unai Díaz-Orueta</i> Process Based Approach to Cognitive Evaluation: Beyond the Test Scores
	<i>Filipa Ribeiro</i> Early numerical skills: Could neuropsychological screening give us more clues?	<i>Bárbara Postigo-Alonso</i> Cognitive-motor interference during gait in patients with multiple sclerosis: a mixed methods review	<i>Javier Oltra-Cucarella</i> Memory Impairments in Non-Amnesic MCI: Novel indices for Neuropsychological Assessment
	<i>Janice Sandjojo</i> Training support staff to promote self-management in people with intellectual disabilities	<i>Carme Uribe</i> Visual hallucinations are linked to increased cerebral atrophy in Parkinson's disease patients	<i>Iban Onandia</i> Other necessary variables in the assessment of Mild Cognitive Impairment and Dementia

	<i>Janice Sandjojo</i> Promoting independence in people with intellectual disabilities: Results from a focus group study	<i>Federica Scarpina</i> Body Schema components in Parkinson Disease	Discussion
16.30 - 17.00	<b>COFFEE BREAK</b> poster viewing – trade exhibition		
17.00 - 18.00	<i>AUDITORIUM 2</i> Keynote lecture Jean-Francois Demonet Department of Clinical Neuroscience, University Hospital, Lausanne In the era of biomarkers of dementia, is neuropsychology still useful?		
18.00 - 19.00	<i>AUDITORIUM 2</i> Debate Peter Hagoort (Donders centre, Nijmegen) - Christian Keysers (Netherlands Institute for Neuroscience) Do mirror neurons contribute to social behavior? Chair: Sergio Della Sala		
20.00 - 23.00	<b>DINNER</b> Chateau Neercanne		

# CONFERENCE PROGRAMME – FRIDAY 15 SEPTEMBER 2017

08.30 – 10.00	AUDITORIUM 2	ROOM 0.4	ROOM 0.5
	<b>PARALLELSESSION 8 Dementia 1</b>	<b>PARALLELSESSION 8 Somatosensory / spatial</b>	<b>PARALLELSESSION 8 Stroke</b>
	<i>Lize Jiskoot</i> Longitudinal decline in cognitive functioning in presymptomatic frontotemporal dementia	<i>Chris Dijkerman</i> Somatosensation in the brain: a theoretical reappraisal after 20 years of research	<i>Anja Varjacic</i> Neuroanatomical underpinnings of executive set-switching deficits in an acute stroke cohort
	<i>Laura Veronelli</i> Cortical thickness in non-linguistic brain regions predicts dementia in Primary Progressive Aphasia	<i>Kathrin S. Utz</i> A case of topographical disorientation with a deficit in the recognition of rotated objects	<i>Kathleen Vancleef</i> Stroke patients with hemispatial neglect at acute stage have poorer ADL outcome after 6 months
	<i>Joke De Vocht</i> Relationship between brain metabolism and cognitive/behavioral functioning in ALS	<i>Albert Postma</i> Time for space: Neuropsychology of spatial and temporal order memory	<i>Melloney Wijenberg</i> Do psychological factors and their associations remain stable over time in patients with stroke?
	<i>Nina Beker</i> Cognitive Performance and Alzheimer-Associated Pathology in Context of Extreme Aging	<i>Ineke van der Ham</i> Training navigation ability in ABI patients with virtual reality: A usability study	<i>Anne Buunk</i> Different aspects of fatigue after subarachnoid hemorrhage: associations with long-term outcome
10.00 – 11.00	AUDITORIUM 2	ROOM 0.4	ROOM 0.5
	<b>PARALLELSESSION 9 Martine van Zandvoort Neuropsychological diagnostics in the modern era: Opportunities from methodology for the future *Sponsored by BNS*</b>	<b>PARALLELSESSION 9 Erik Hessen Current status and future development of Neuropsychology in Europe</b>	<b>PARALLELSESSION 9 Muireann Irish Advances in episodic memory research - a multidisciplinary perspective</b>
	<i>Bruce Hermann</i> Cognition and epilepsy: Latent phenotypes and cognitive network topology using graph theory	<i>Erik Hessen</i> Main future priorities of FESN according to member survey	<i>Hana Burianová</i> Functional organisation of declarative memory networks across the lifespan
	<i>Vicki Anderson</i> On the development of a cut-off score to diagnose post concussive syndrome	<i>Sandra Lettner</i> The Legal Status and Licensure of Clinical Neuropsychologists in Europe	<i>Siddharth Ramanan</i> In search of parietal contributions to episodic memory – evidence from logopenic progressive aphasia
	<i>Marc Hendriks</i> Evaluating WAIS-IV structure through a different psychometric lens	<i>Laura Hokkanen</i> Training Models for Clinical Neuropsychology	<i>Muireann Irish</i> Considering the interplay between episodic and semantic memory for past and future thinking
	<i>John Crawford</i> Computationally Intensive Quantitative Methods for The Single Case Made Easy	<i>Bengt Persson</i> The Role of Clinical Neuropsychologists in Health Care	<i>Elisa Ciaramelli</i> When and how the ventromedial prefrontal cortex supports episodic mental time travel
	Discussion	<i>Erik Hessen</i> Recommendations about future development of Clinical Neuropsychology in Europe	<i>Scott Cole</i> The effect of pulvinar damage on emotional processing of internally generated past and future events
11.00 – 11.30	<b>COFFEE BREAK</b> poster viewing – trade exhibition		

11.30 - 12.30	AUDITORIUM 2		
	Cortex prize and lecture		
12.30 - 14.00	<b>LUNCH</b> Poster viewing – trade exhibition		
14.00 - 15.30	AUDITORIUM 2	ROOM 0.4	ROOM 0.5
	<b>PARALLELSESSION 10</b> Anouk Keizer <b>Body representation in psychiatric patients</b>	<b>PARALLELSESSION 10</b> <b>Dementia 2</b>	<b>PARALLELSESSION 10</b> <b>Assessment</b>
	<i>Judith Mergen</i> One Point Localization in Anorexia Nervosa	<i>Nikki-Anne Wilson</i> Memory Reimagined: Scene Construction Performance in Behavioural Variant Frontotemporal Dementia	<i>Marta Moreno</i> Attention assessment in adults through virtual reality
	<i>Catherine Preston</i> Perception, action and affect in disordered eating	<i>Roos Jutten</i> Measuring progression in early Alzheimer's disease: the needs and wishes of dementia experts	<i>Heleen Feenstra</i> Reliability and validity of a self-administered tool for online cognitive assessment
	<i>Silvia Serino</i> Virtual reality body-swap in obesity: Preliminary Evidence	<i>Angélique Gruters</i> The relation between subjective cognitive complaints and the course of cognitive test performance	<i>Gera de Haan</i> Effects of low vision on neuropsychological assessment
	<i>Kayla Stone</i> Peripersonal space boundaries around the lower limbs	<i>Tomas Nikolai</i> Delayed Matching to Sample Task 48: a measure useful to detect malingering of Alzheimer's disease	<i>Hanne Huygelier</i> Normative data of the Dutch Oxford Cognitive Screen (OCS-NL): a stroke-specific instrument
	<i>Anouk Keizer</i> Dysfunctional emotion regulation in borderline personality disorder and perception of bodily signals	<i>Roy Kessels</i> A randomized controlled trial on errorless learning in people with dementia: the REDALI-DEM study	<i>Lauriane Spreij</i> Simulated driving after stroke: toward ecologically valid neuropsychological assessment
15.30 - 16.00	AUDITORIUM 2		
	<b>CLOSING</b>		