

Academic Year 2020-2021

Doctorate in Cognitive and Brain Sciences - Colloquia

Jenny Crinion - University College London, Institute of Cognitive Neuroscience - *Spoken language function after aphasic stroke: Brain and Behavioural Plasticity* (November 2020)

Risto J. Ilmoniemi - Department of Neuroscience and Biomedical Engineering, Aalto University School of Science, Espoo, Finland - *MEG–MRI and multi-locus TMS* (January)

Jonathan Pillow - Neural Coding and Computation Group, Princeton Neuroscience Institute, Dept. of Psychology, Princeton University - *Inferring the dynamics of learning from sensory decision-making behavior* (February)

Bradley C. Love - Professor of Cognitive and Decision Sciences in Experimental Psychology at University College London - *Integrating Embedding Spaces* (March)

Ole Jensen - Professor at the Centre for Human Brain Health, University of Birmingham (UK) - *Three misconceptions about the human alpha rhythm: the inhibition hypothesis revised* (April)

Adriana Di Martino - Research Director, Autism Center, Dr. John and Consuela Phelan Scholar and Senior Research Scientist, The Child Mind Institute - *Understanding the autism brain connectome: an anthology in progress* (May)

Judit Gervain - Full professor, Developmental Psychology (University of Padua), Padua, Italy, CNRS Directeur de recherche, Integrative Neuroscience and Cognition Center (CNRS & Université Paris Descartes), Paris, France - *How prosody bootstraps early speech perception and language acquisition* (June)

David Burr - Professor of Physiological Psychology, Department of Neuroscience, University of Florence, Italy - *The Numbersense* (July)

Patricia S. Churchland - Professor UC San Diego, Salk Institute - *Social Conscience: Evolutionary Origins and Brain Mechanisms* (October)