RUB

IGSN · SYMPOSIUM

Monday, February 18th 2013 · 15.00 (3 pm)   FNO – 01 / 117

How experience shapes perceptions: psychophysics, physiology and models

15:00   **Aaron SEITZ**
Department of Psychology, University of California, Riverside, USA
Psychophysics: How attention and reinforcement guide perceptual learning

16:00   **Peggy SERIÈS**
Institute for Adaptive and Neural Computation, University of Edinburgh, UK

The impact of *a priori* expectations on visual perception: psychophysics and (Bayesian) models

17:00   coffee break

17:15   **Rufin VOGELS**
Laboratory for Neuro- and Psychophysiology, Leuven University, Belgium

Neural mechanisms of perceptual learning in monkey visual cortex

Host:

Hubert DINSE
Theory of Cognitive Systems, Institut für Neuroinformatik, Ruhr University Bochum

Guests are welcome!

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