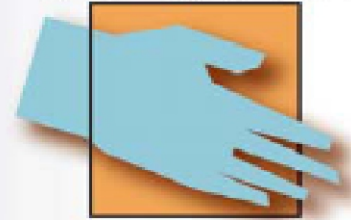




PERACT



Perception and Action in Space

OPEN SEMINAR

Summer Seminar in Action and Planning

Invited speaker: Axel Lindner
Institute of Technology, Pasadena, California

Introduction by Uwe Ilg, Hertie Institute for Clinical Brain Research

Paper Discussion:

14:15 Presentation by Ines Trigo Damas, fellow of professor Uwe Ilg, Hertie Institute for Clinical Brain Research. LP. Sugrue, GS. Corrado & WT. Newsome. "Matching behavior and the representation of value in the parietal cortex" *Science*, Vol 304; pp:1782-1786, 2004.

15:00 Presentation by Simone Materna, fellow of professor Peter Thier, Hertie Institute for Clinical Brain Research. JB. Rowe, I. Toni, O. Josephs, RSJ. Frackowiak & RE. Passingham. "The prefrontal cortex: Response selection or maintenance within working memory?" *Science*, Vol 288; pp:1656-1660, 2000.

15:45 -16:15 COFFEE BREAK

16:15 Presentation of the invited speaker: "fMRI correlates of action planning and decision making in human and non-human primates"

16. August, 2007. Thursday 14:15 - 18:00h.
Room 2.310, 2nd floor, Hertie Institute for Clinical Brain Research
Otfried Müller Strasse 27