

# **15 Termine: 2 Vorträge, je 25 Minuten + 15 Minuten Diskussion!**

14.04.10: Einführungsveranstaltung

21.04.10:

- a) The Mirror Neuron System and Imitation (+Intro, C I)
- b) Understanding Others: Imitation, Language, and Empathy (+Intro, C I)

28.04.10:

- a) “Being Like Me”: Self-Other Identity, Mirror Neurons and Empathy (+Intro, C I)
- b) The Neurophysiology of Imitation and Intersubjectivity (+Intro, C I)

05.05.10:

- a) An Ideomotor Approach to Imitation (+Intro, C I)
- b) Imitation by Association (+Intro, C I)

12.05.10:

- a) The shared circuits Hypothesis: A unified functional architecture for control , imitation and simulation (+Intro, C I)
- b) Selective Imitation in Child and Chimpanzee: A window on the construal of other's actions (+C II)

19.05.10:

- a) Imitation and Other Minds: The “Like Me” Hypothesis (+ CIII)
- b) Imitation, Mind Reading, and Simulation (+ CIII)

26.05.10 frei

02.06.10:

- a) Intentional Agents Like Myself (+ CIII)
- b) Intention Reading and Imitative Learning (+ CIII)

09.06.10:

- a) Imitation and Moral Development (+C IV)
- b) Imitation and Rationality (+C IV)

16.06.10:

- a) Contextual movement constraints of others modulate motor preparation in the observer
- b) Expanding the mirror: vicarious activity for actions, emotions and sensations

23.06.10:

- a) What is matched in direct matching? Intention Attribution Modulates Motor Priming
- b) When do we simulate non-human agents? Dissociating communicative and non-communicative actions

30.06.10:

- a) Inhibition of imitative behaviour and social cognition
- b) Where is the love? The social aspects of mimicry

07.07.10:

Das Experiment (AV, UV)

Erstellung des eigenen Experimentdesigns in 4er Gruppen (5 Experimente)

14.07.10:

Vorstellen des Designs der 5 Experimente (10 Minuten + 5 Diskussion)

21.07.10:

Vorbereitung der eigenen Experimente (Stimuli, Einbau in ERTS)

Gegenseitiges testen (Instruktion, Setting, Logfiles)