

SPRING SCHOOL ON INTERDISCIPLINARY METHODS FOR COGNITIVE ROBOTICS

BUDAPEST 2-4 MAY 2011

Monday May 2 (Budapest Collegium)

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| 9:00-9:10 | Welcome / Overview of the M3 Meeting | Angelo Cangelosi |
| 9:10-10:00 | Developmental robotics and disability | Scassellati (Yale, USA) |
| 10:00-11:00 | Modelling motivation and emotions in | Tom Ziemke (Skovde, Sweden) |
| <i>11:00-11:30 Coffee break</i> | | |
| 11:30-12:30 | Human Robot Interaction with the Nao robot | Tony Belpaeme (Plymouth, UK) |
| 12:30-13:30 | Intrinsic motivation and developmental robots TBC | PY Oudeyer (Bordeaux, France) |
| <i>13.30-14.30 Lunch break</i> | | |
| 14:30-15:30 | The development of action and the role of prediction | Claes von Hofsten (Oslo U.) |
| 15:30-16:30 | Natural pedagogy | Gergely Csibra (CEU, Budapest) |
| <i>16.30-17.00 Coffee break</i> | | |
| 17:00-18:00 | Workgroups | |
| 18:00-18:30 | General discussion | |

Tuesday May 3 (Budapest Collegium)

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| 9:00-10:00 | Evolutionary theory | Eörs Szathmáry (Collegium Budapest) |
| 10:00-11:00 | Evolutionary Robotics | Nolfi (CNR Rome) |
| <i>11:00-11:30 Coffee break</i> | | |
| 11:30-12:30 | From Mirror Neurons to Complex Imitation in the Evolution of Language and Tool Use | Michael A. Arbib (USC, USA) |
| 12:30-13:30 | Manual control and direct matching | Roland Johansson (Umeå Univ, Sweden) |
| <i>13.30-14.30 Lunch break</i> | | |
| 14:30-15:30 | Cognitive linguistics and developmental robots | Kerstin Fisher (ITALK) |
| 15:30-18:00 | TUTORIAL on CHILDES TBC | Arne Zeschel (ITALK) |
| <i>16.30-17.00 Coffee break</i> | | |



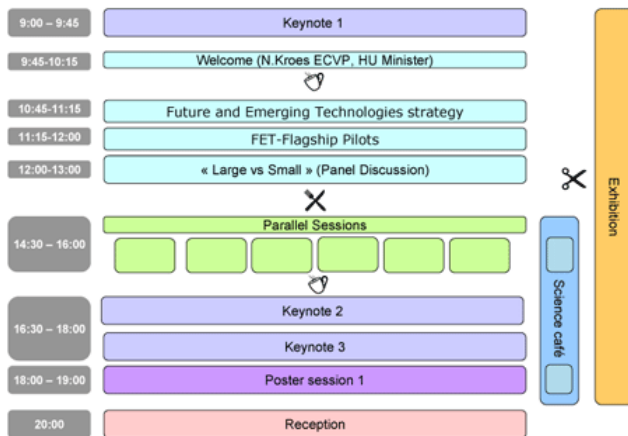
Wednesday May 4 (at FET Conference)

The training objective of this day is to observe, reflect and learn on the various forms of scientific communication and presentation skills at conferences and exhibitions.

9:00-16:00 Evaluation of FET Conference (participants attend talks/stands/posters at the FET Conference. They use evaluation sheet

See FET programme below:

Wednesday 4 May



(10:45-16:00 Individual coaching session for RobotDoc Fellows)

16:00-17:30 Group session on reflection and evaluation of conference participation

17:30 workshop ends

