

First International Workshop on Social Life (SOLI'03)

Programme

- 09.00 - 09.10** Short Introduction
- 09.10 - 09.50** Adaption of Strategies in a Spatial IPD
Frank Schweitzer, Robert Mach and Heinz Mühlenbein
Fraunhofer Institute for Autonomous Intelligent Agents, Institute of Physics of Humboldt University Berlin, Institute for Theoretical Physics, Cologne University, Germany
- 09.50 - 10.30** Evolving emergent group behaviors for simple human agents
Pablo Funes, Belinda Orme and Eric Bonabeau
Icosystem Corporation, Cambridge, USA
- 10.30 - 11.00** COFFEE BREAK
- 11.00 - 11.40** Cooperation and We-mode Preferences in Multi-Agent Systems
Raul Hakli and Raimo Tuomela
Department of Computer Science, Department of Social and Moral Philosophy, University of Helsinki, Finland
- 11.40 - 12.20** Studying Task Allocation Mechanisms of Social Insects For Engineering Multi-Agent Systems
Franziska Klügl and Cornelia Triebig
Institute of Computer Science, University Wuerzburg, Germany
- 12.30 - 14.00** LUNCH
- 14.00 - 14.40** Agents in the INKA-System based on the JADE-Platform
Christian Wiech, Gabriela Lindemann
Institute of Computer Science, Humboldt University of Berlin, Germany
- 14.40 - 15.20** Connecting MicroPsi Agents to Virtual and Physical Environments - Applications of the AEP toolkit
Joscha Bach and the AEP group
Institute of Computer Science, Humboldt University of Berlin, Germany
- 15.20 - 16.00** PSI-Lingua - first steps to communication with the artificial agent PSI
Johanna Künzel
Insitute of Theoretical Psychology, University Bamberg, Germany
- 16.00** Closing Discussion & COFFEE