

SIKS-course “Learning and Reasoning”

Monday 21 May 2007

- 09.30 -10.00 Registration, Coffee and Tea
10.00 -11.30 *Learning aspect in Analysis and Modelling of Cognitive Processes* by Catholijn Jonker (TUD)
11.30 -11.45 Break
11.45 -13.15 *Reinforcement Learning for Intelligent Agents* by Martijn van Otterlo (UT)
- 13.15 -14.15 Lunch
- 14.15 -15.45 *Argumentation*, by Gerard Vreeswijk (UU)
15.45 -16.15 Break
16.15 -17.45 *Language modeling for information access*, by Maarten de Rijke (UVA)

Tuesday 22 May 2007

- 09.30 -10.30 *Qualitative Reasoning 1*, by Bert Bredeweg (UVA)
10.30 -10.45 Break
10.45 -11.45 *Qualitative Reasoning 2*, by Bert Bredeweg (UVA)
11.45 -12.00 Break
12.00 -13.30 *Meta-heuristic search for Combinatorial Optimization* by Dirk Thierens (UU)
- 13.30 -14.15 Lunch
- 14.15 -15.45 *Probabilistic Reasoning* by Peter Lucas (RUN)
15.45 -16.15 Break
16.15 -17.45 *Automated Reasoning* by Stefan Schlobach (VU)

SIKS-course “Information Retrieval”

Wednesday 23 May 2007

- 09.00 -10.00 *Formal models of Information Retrieval 1* by Djoerd Hiemstra (UT)
10.00 -10.15 Break
10.15 -11.15 *Formal models of Information Retrieval 2* by Djoerd Hiemstra (UT)
11.15 -11.30 Break
11.30 -12.30 *Language models and Multimedia Information Retrieval 1* by Arjen de Vries (CWI)
- 12.30 -13.30 Lunch
- 13.30 -14.30 *Language models and Multimedia Information Retrieval 2* by Arjen de Vries (CWI)
14.30 -15.00 Break
15.00 -17.00 *Language models: applications (topic detection, cross language)* by Wessel Kraai(TNO)

Thursday 24 May 2007

- 09.00 -10.30 *The information market* by Bas van Gils (RUN)
10.30 -11.00 Break
11.00 -12.30 *Question Answering* by Maarten de Rijke (UVA)
- 12.30 - 13.30 Lunch
- 13.30 -15.00 *Query modification 1* by Theo van der Weide (RUN)
15.00 -15.30 Break
15.30 -17.00 *Query modification 2* by Theo van der Weide (RUN)