



Action-team RHUM
(Robots in HUMAN environments)

Workshop Robots in Human Environments

Thursday, May 31st 2018

8:30-16:30

Salle Mont-Blanc – GIPSA-Lab

Register at "<https://evento.renater.fr/survey/2nd-workshop-rhum-persyval-uga-ykd7uf0h>"

Program

- 8:30- 9:00: Welcome
- 9:00-10:15: **Elisabeth André** (Augsburg University/Germany)
Socially-Sensitive Technologies for Human-Robot Interaction
- 10:15-10:45: Coffee break (+ PhDs posters)
- 10:45-12:00: 9 PhDs pitches (5" each – questions in front of posters)
- 12:00-13:30: Buffet lunch
- 13:30-14:45: **Sylvain Calinon** (IDIAP/Switzerland)
Acquisition of robot skills from human demonstration
- 14:45-15:15: Coffee break (+ PhDs posters)
- 15:15-16:15: Presentations by RHUM researchers (20" each incl. questions)
Xavier Alameda-Pineda (LJK & INRIA Grenoble/France): *Multi-speaker tracking with robotic platforms by exploiting audio, video and robot servoing*
Thierry Fraichard (LIG & INRIA Grenoble/France): *Human-Robot Motion: an Attention-Based Approach*
Amélie Cordier (Hoomano Lyon/France): *Developmental Learning for Human Robot Interactions*
- 16:15-16:30 Round table & conclusions