

European Association for Cognitive Systems



“Cognitive Robot Architectures”

Organisers:

Vincent C. Müller (general chair)

Markus Vincze (local chair)

Ron Chrisley (academic chair)

Yulia Sandamirskaya (academic chair)

Vienna, 08.-09. December 2016

EUCOG Movie



Timeline of EuCog

euCognition (FP6, 2006-2008)

EUCogII (FP7, 2009-2011)

EUCogIII (FP7, 2011-2014)

EUCOG meetings history

5 EUCogII Members' conferences
Hamburg, 2009;
Zurich, 2010;
Palma, 2010;
Thessaloniki, 2011;
Groningen, 2011

6 EUCogIII Members' conferences:
Vienna, 2012;
Odense, 2012;
Palma, 2013;
Brighton, 2013;
Bochum, 2014;
Genoa, 2014

Topics:

- Embodied communication
- Social and ethical aspects
- Link to industry and funding landscape, the future of cognitive systems
- Learning
- Soft robotics
- Do robot's need cognition? Does Cognition need robots?
- Autonomous activity in real-world environments
- Embodiment: Fad or future?
- Multi-sensory integration
- Development and cognition in Artificial Agents
- Challenges for artificial cognitive systems

EUCOG Workshops

EUCogII Workshop "Challenges for Cognitive Systems", Jan 28-30 2011, Rapperswil

EUCogII-Euron Workshop: Challenges, Good Experimental Methodology & Benchmarking

Workshop "Challenges for Artificial Cognitive Systems II", 20-22 January 2012, Oxford

euRobotics and euCognition, 7 March 2012, Odense

EUCog "Message Meeting", 8 July 2013, Munich

EUCog & Robotics Unit Meeting, 15 November 2013, Luxembourg

EUCognition after EUCogIII, 29-30 November 2014, Rapperswil

Rapperswil'14 workshop

Decisions by the “EUCognition beyond EUCogIII” meeting

Rapperswil, 30.11.2014

We will:

1. Set up “EUCognition ltd.” as non-profit in the UK; Elect 3 directors: Chair, treasurer, secretary; determine an address and open bank accounts (in GBP & Euros); set up the “EUCognition Network” (European Society for Cognitive Systems) as an activity.
2. Generate income through fees for conference participation that generate a surplus. Charge no membership fees but maintain membership system. Basic income will be used for organisational costs of the network.
3. Call for bids to organise a EUCognition conference in 2015, with poster presentation & basic publication & invited speakers.
4. Start new website on 01.01.2015, select responsible people for specific tasks (webmaster, moderators, news editor, social media editor, ...), organise content, support society organisation.

For: 27/27

Against: 0

Abstentions: 0

- The 4 motions are approved by unanimous vote -

Rapperswil'14 workshop

Election for 3 Directors

- The proposal is:
 - Chair: Vincent C. Müller
 - Vice-Chair: Yulia Sandamirskaya
 - Treasurer: Ron Chrisley
- The proposal is approved by acclamation -

For 2016 there is a bid from: Vienna (Markus Vincze)

EUCog2016 meeting

- Program for the two days: Markus
- Publication: Springer volume and SI of Cognitive Systems Research journal (details during the Workshop)

EUCog2016 meeting

Thursday, December 8, 2016

8:00 – 9:00 Registration, Coffee

9:00 – 9:20 Welcome & Opening Note

9:20 – 10:40 4 Talks (20 minutes each, incl. discussion)

10:40 – 10:00 Coffee Break

11:00 – 12:20 4 Talks (20 minutes each, incl. discussion)

12:30 – 14:00 Lunch Break

14:00 – 15:00 Invited Speaker: Paul F.M.J. Verschure (UPF Barcelona)

<http://specs.upf.edu/people/paul-fmj-verschure>

15:00 – 16:30 Posters and Coffee, Snacks

16:30 – 17:30 Workshop on the future of EUCognition (all participants welcome)

17:30 End

19:00 Dinner at Heurigen (travel individually)

Friday, December 9, 2016

9:00 – 10:40 5 Talks (20 minutes each, incl. discussion)

10:40 – 11:00 Coffee Break

11:00 – 12:20 4 Talks (20 minutes each, incl. discussion)

12:30 – 14:00 Lunch Break

14:00 – 15:00 Invited Speaker: David Vernon (Skövde)

<http://www.vernon.eu>

15:00 - 16:00 Panel & Plenary discussion: The next steps

Vernon, Verschure, Vincze, Chrisley, Sandamirskaya, Müller

16:00 End

Thanks

- to local host (Markus Vincze) and his team
- to the reviewers
- to all of you

Welcome and let's start