

FLoC and ECAI 2006

Valeria de Paiva

Intelligent Systems Lab
Palo Alto Research Center

FLoC: Federated Logic Conference

Seattle August 10th-22nd, 2006



Federated Logic Conference

- Meetings: CAV, ICLP, IJCAR, LiCS, RTA, SAT
- Workshops: more than 36
- More than 800 participants over 2 weeks
- Overpriced and tasteless hotel
- Lots of interesting work: from Goedel's influence in CS to model checking overdose

Hylo06: Hybrid Logic Workshop

- Invited speaker of Hylo06, the 5th Hybrid Logic workshop
- Constructive Hybrid Logics and Contexts
- Hylo06 funded by the HyLoMOL project of the Danish Natural Science Research Council, where I'm an International Collaborator...

Hotel



Hybrid Logic



Hybrid Logic Invited Talk



@-operators as contexts

- Neither SHL or HLC** works well for us
- Our contexts are not about indexicals
- Negation introduces a context for us, in HLC** it's an orthogonal mechanism
- If temporal information were to introduce a context, then we could use a hybrid logic
- Then the ability to say $\text{Holds_at}(c, A)$, where c is a temporal context, would be useful
- To do it constructively, could use Brauner and de Paiva's Intuitionistic Hybrid Logic (IHL)

parc
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ECAI



European Conference on Artificial Intelligence Riva del Garda



European Conference on Artificial Intelligence (ECAI) Riva del Garda

- Beautiful lake (Garda) on the foothills of the Dolomites
- lots of culture and good food



ECAI

- Very good invited speakers: Giunchiglia (Trento), Breazeal (MIT), Walhster (DFKI) and Levesque (Toronto)
- Contributed papers not so good (but maybe it was jet lag..)
- 4 invited tutorials and 30 workshops!
- Presented a paper at Workshop on Context Representation and Reasoning
- Two workshops on context...



