

The First Workshop on Holistic Human Factors for Adaptive Cooperative Human-Machine Systems HOLIDES 2015

March 22 - 27, 2015 - Nice, France

http://www.iaria.org/conferences15/HOLIDES.html

Important deadlines:

Submission (full paper) Notification Registration Camera ready October 28, 2014 December 23, 2014 January 10, 2015 February 10, 2015

Topics:

- Adaptive and cooperative systems
- Adaptation strategies for global/local human machine-systems
- Real-time predictive human models
- Model-based methodologies
- Holistic formal (human & machine) modeling and accelerated analysis
- Automated reconfiguration
- New empirical task, exploration and validation analyses
- Formalized synergetic empirical methodologies
- Human factors along the whole engineering life-cycle
- Integration of all techniques & tools
- Human factors reference technology platforms
- Usability and safety for human operators