

Daniel Sykes

Position

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Publications

- Domenico Corapi, Daniel Sykes, Katsumi Inoue, and Alessandra Russo. *Probabilistic Rule Learning in Nonmonotonic Domains*, Computational Logic in Multi-Agent Systems: Proceedings of the 12th International Workshop, July 2011, Barcelona, Spain.
- Daniel Sykes, Jeff Magee, Jeff Kramer. [*FlashMob: Distributed Adaptive Self-Assembly*](#), 2011 International Workshop on Software Engineering for Adaptive and Self-Managing Systems (SEAMS 2011), May 2011, Hawaii, USA.
- Amel Bennaceur, Richard Johansson, Alessandro Moschitti, Romina Spalazzese, Daniel Sykes, Rachid Saadi, and Valérie Issarny. *Inferring Affordances Using Learning Techniques*, International Workshop on Eternal Systems, May 2011, Budapest, Hungary.
- Leonardo Mostarda, Daniel Sykes, Naranker Dulay. [*A State Machine-Based Approach For Reliable Adaptive Distributed Systems*](#), EASE 2010, March 2010, Oxford, UK.
- Daniel Sykes, William Heaven, Jeff Magee, Jeff Kramer. [*Exploiting Non-Functional Preferences In Architectural Adaptation For Self-Managed Systems*](#), SAC 2010, March 2010, Sierre, Switzerland.
- William Heaven, Daniel Sykes, Jeff Magee, Jeff Kramer. [*A Case Study In Goal-Driven Architectural Adaptation*](#), Software Engineering for Self-Adaptive Systems, LNCS 5525, 2009.
- Daniel Sykes, William Heaven, Jeff Magee, Jeff Kramer. [*From Goals To Components: A Combined Approach To Self-Management*](#), 2008 International Workshop on Software Engineering for Adaptive and Self-Managing

Systems (SEAMS 2008), May 2008, Leipzig, Germany.

- Daniel Sykes, William Heaven, Jeff Magee, Jeff Kramer. [*Plan-Directed Architectural Change For Autonomous Systems*](#), Sixth International Workshop on Specification and Verification of Component-Based Systems (SAVCBS 2007), September 2007, Dubrovnik, Croatia.