

MULTI-AGENT SYSTEMS RESEARCH

GENERAL RESEARCH – ON-LINE RESOURCES

This is a collection of potentially useful sources of information about Multi-Agent Systems (MAS).

MultiAgent.com

<http://www.multiagent.com/>

This is a very good page on multi-agent technology with information about companies, conferences, courses, laboratories, organizations, software, people and publications.

Directory of European Projects

<http://www.agentlink.org/>

AgentLink Project Database

<http://www.agentlink.org/resources/agentprojects-db.html>

Agent software

<http://www.agentlink.org/resources/agent-software.html>

The Intelligent Software Agents Lab at Carnegie Mellon University

<http://www-2.cs.cmu.edu/~softagents/>

Agents at Dartmouth College

<http://agent.cs.dartmouth.edu/>

Swarm.org

<http://www.swarm.org/index.html>

The Swarm Development Group (SDG) is a not-for-profit organization dedicated to advancing the state-of-the-art in multi agent based simulation through the continued advancement of the Swarm Simulation System and support of the Swarm user community.

The Robust Agent-based Systems at the CHCC

<http://www.cse.ogi.edu/CHCC/Agents/main.html>

The Center for Human-Computer Communication (CHCC) is a research center in the Department of Computer Science & Engineering within the OGI School of Science & Engineering at the Oregon Health & Science University.

UMBC Agent Web

<http://agents.umbc.edu/>

AgentLand

<http://www.agentland.com/>

News and information on intelligent software agents and bots

Intelligent Agents

http://www.primenet.com/~terry/New_Home_Page/ai_info/intelligent_agents.html

A good site with information and links to other resources on intelligent agents

The Software Agents Mailing List FAQ

http://dent.ii.fmph.uniba.sk/ui/faqs/agent_faq.html

Stanford Next-Link Project

<http://www-cdr.stanford.edu/NextLink/NextLink.html>

The Next-Link project objective is to learn the principles of coordination that will enable computational agents to facilitate distributed design and engineering.

The Software Agents group of the MIT Media Laboratory

<http://agents.media.mit.edu/index.html>

MAGMA Multi-agent Systems Research Group at Institute IMAG, Grenoble, France

<http://cosmos.imag.fr/MAGMA/home-fr.html>

Agent-Based Systems

<http://www.agentbase.com/survey.html>

Author: Sverker Janson, Swedish Institute of Computer Science

A good page with information on integration, coordination, mobility, believable agents, readings, standards, conferences, mailing lists, bibliographies, companies

MULTI-AGENT SYSTEMS: JOURNALS**Autonomous Agents and Multi-Agent Systems**

<http://www.kluweronline.com/issn/1387-2532>

Provides a free online sample copy of the first issue, with articles by Jennings, Lesser, and others.

Journal of Artificial Societies and Social Simulation (JASSS)

<http://jasss.soc.surrey.ac.uk/JASSS.html>

An inter-disciplinary journal for the exploration and understanding of social processes by means of computer simulation.