# Seventh International Workshop CIA-2003 on

# **Cooperative Information Agents**

August 27 - 29, 2003, Helsinki, Finland



www.dfki.de/~klusch/cia2003.html

**Information agent technology** is one of the major key technologies for the Internet and worldwide Web. An information agent is a computational software entity that has access to one or multiple, heterogeneous and distributed information sources, pro-actively acquires, mediates, and maintains relevant information on behalf of its human users or other agents preferably just-in-time. One key challenge of developing advanced information systems is to balance the autonomy of networked data and knowledge sources with the potential payoff of

leveraging them by the appropriate use of intelligent information agents. Therefore, the special focus of this workshop series is on the research challenges, perspectives, design, and implementation issues of such kind of agents. Keeping with its tradition all topics in the research area of intelligent and collaborating information agents are covered by the CIA-2003 workshop.

## AWARDS:

The CIA 2003 workshop issues a **CIA 2003 Best Paper Award** and **CIA 2003 System Innovation Award** to acknowledge highly innovative research and development in the area of intelligent information agents.

### **PROCEEDINGS:**

The proceedings of the CIA workshop series are published as volumes in the Springer series of Lecture Notes on Artificial Intelligence.

### **ORGANISATION:**

Matthias Klusch (DFKI, Germany), Andrea Omicini (U Bologna, Italy), Sascha Ossowski (URJC, Spain), Heimo Laamanen (TeliaSonera, Finland)

In co-operation with the Association of Computing Machinery



CIA 2003 is co-sponsored by









