Project 224565 ARAKNES
Strategic objective: ICT-2007.3.6 - Micro/nanosystems
Project website: http://www.araknes.org/

Partner(s) sought
Organisations working in the field of micro/nanosystems. Details from project contact

Contact: paolo.dario@sssup.it

Project: 231451 EVRYON
Strategic objective: ICT-2007.8.5 - Embodied Intelligence
Project website: http://www.evryon.eu

Partner(s) sought:
The ideal partner has a solid background in the design and control of biomechatronic systems, in rehabilitation & assistive robotics, with emphasis on the fabrication and experimental assessment of robot prototypes strictly interacting with human limbs. Expertise in the design and modelling of human-robot interaction is also appreciated.

Contact: e.guglielmelli@unicampus.it

Project: 231168 SCANDLE
Project website: www.scandle.eu

Partner(s) sought:
3D models of sound localisation. Analysis of a data corpus to extract cues from sounds emitted by one or more moving participants, so as to localise their position relative to the manikin where the sounds were recorded. Ground truth using a 3D camera will be available. Development of bio-inspired computational models which can perform this task in continuous time, and which may be implemented in the hardware devices being developed in the project

Contact: sdenham@plymouth.ac.uk

Project: 224561 UMSIC
Strategic objective: ICT-2007.7.2 - Accessible and Inclusive ICT
Project website: www.umsic.org
Partners sought:
Teacher control software development. Graphics designing.

Contact: maija.fredrikson@oulu.fi

**Project: 231620 HATS**
Strategic objective: ICT-2007.8.6 - *ICT forever yours*
Project website: [www.hats-project.eu](http://www.hats-project.eu)

Partners sought:
Academic partners with a very strong research record in the area of formal modelling languages and formal software verification. Expertise in approaches based on code generation and compilation is mainly sought.

Contact: reiner@chalmers.se

**Project: 224985 CLEAR**
Strategic objective: ICT-2007.7.1 - *ICT and Ageing*
Project website: [www.habiliseurope.eu](http://www.habiliseurope.eu)

Partners sought:
1) Hospital to carry out additional clinical trials reaching critical mass; 2) Local service ICT provider to help the hospital locally to settle an innovative service for the management of chronic diseases; 3) Public body to assess the impact of the service.

Contact: sandroscaattareggia@signomotus.it

**Project: 224218 OPNEX**
Strategic objective: ICT-2007.1.6 - *New Paradigms and Experimental Facilities*
Project website: [www.opnex.eu](http://www.opnex.eu)

Partners sought:
Academic/Research institutes or industry partners with experience in design and implementation of mobile ad-hoc networks and wireless network programming. Users/developers of wireless ad-hoc network technology in disaster recovery applications or surveillance applications.

Contact: ltassiulas@gmail.com

**Project: 231519 e-LICO**
Strategic objective: ICT-2007.4.4 - *Intelligent Content and Semantics*
Project website: [www.e-LICO.eu](http://www.e-LICO.eu)

Partners sought:
1) Introduction of a second pilot application for the e-LICO virtual data mining lab. The proposed data mining task should be in a domain outside the life sciences. It will involve a
large, publicly shareable body of data (and optionally a domain ontology). Ideally, it would be supported by domain experts and/or stakeholders committed to the solution of the underlying problem. The new partners will design and conduct data mining experiments to solve the proposed task, and store experimentation meta-data in the e-LICO Data Mining Experiment Repository. They will organize a knowledge discovery challenge in 2011 to gather alternative solutions from other data mining teams; 2) Meta-learning from experimental meta-data collected in activity 1 in order to improve algorithm and model selection for the given family of tasks/datasets; 3) Participation in the ongoing development of a data mining ontology. The new partners will contribute ontological modules in their areas of expertise which are complementary to those of the current consortium. This activity requires ontological engineering background and experience.

Contact: Melanie.Hilario@unige.ch

**Project: 231738 PRONTO**  
Strategic objective: ICT-2007.4.2 - *Intelligent Content and Semantics*  
Project website: www.ict-pronto.org

Partner(s) sought:  
End-user organisation: rescue organisations, public transport, other domains using intelligent resource management Technology providers: middleware, agent technology, digital network technology like TETRA. Ability to host a usage scenario with requirements analysis and field tests - ability to provide access to the community of the end-user domain - ability to develop complex software components - bringing in know-how about networking technology and hardware.

Contact: jobst.loeffler@iais.fraunhofer.de