Call for Demos

Organized by IBM Research and ETH Zurich

www.pervasive2002.org

Pervasive 2002 aims to offer an in-depth, state-of-the-art view onto the emerging field of ubiquitous and pervasive computing. Its two-and-a-half days program will feature a strong technical track selected from over 160 submissions from Europe, Asia, and America, as well as a range of half-day tutorials covering in-depth technical developments and background issues. Invited talks by Prof. Randy Katz (UC Berkeley) and Dr. Ralf G. Herrtwich (DaimlerChrysler Research), together with a special short-paper track showcasing late-breaking results, will further stimulate discussions and provide novel viewpoints for participants from a wide range of backgrounds, both in industry and academia.

An integral part of this conference will be a special demos and exhibitions track, showcasing both industry applications and research prototypes that turn pervasive computing visions into reality. Both during the special track, as well as throughout the conference, exhibitions and demos will be on display in the main lobby, allowing conference participants to browse through and interact with each display during coffee and meal breaks at their leisure.

The demos and exhibitions chair now invites proposals for demonstrations and exhibitions related to one or several of the following subjects (see also http://www.pervasive2002.org/call.html):

- System architectures and platforms for pervasive computing
- Innovative small computing and intelligent devices
- Emerging applications and mobile business issues
- User interfaces for invisible and embedded computing
- Middleware and pervasive computing infrastructures
- Mobile, wireless, and wearable technologies
- Scenarios for information appliances
- Service discovery protocols
- Content distribution and delivery
- Context awareness
- Security and privacy issues

Demo/exhibition proposals should comprise

- A textual description of the demonstration/exhibition
- A sketch of the demonstration/exhibition set-up
- A detailed list of requirements (e.g., number of Ethernet connections, power supply, etc.)

All demonstrations and exhibitions should be supported by a poster during the conference, showing both the general set-up of the exhibition as well as illustrating the chief ideas of the technical solution.

Please send your proposal or any related inquiries via email to the demo chair, Oliver Haase, at <oli@bell-labs.com>, by **June 19, 2002**. Further information can also be found on the Conference Website at http://www.pervasive2002.org/submit.html

Important Dates	
Demo and exhibition proposals due	**June 19, 2002**
Notifications to proposal authors	**June 28, 2002**
Early registration deadline	**July 5, 2002**
Pervasive 2002 conference	**August 26-28, 2002**

Conference Committees

General Chair	Mahmoud Naghshineh, IBM Research
Program Chair	Friedemann Mattern, ETH Zurich
Program Committee	Emile Aarts, Philips Research Laboratories
	Arndt Bode, TU Munich
	Gaetano Borriello, University of Washington and Intel Seattle Research Lab
	Dave DeRoure, University of Southampton
	Oliver Haase, Bell Labs Research
	Stefan Hild, IBM Research
	Dirk Husemann, IBM Research
	Pertti Huuskonen, Nokia
	Alan Jones, AT&T Laboratories Cambridge
	Kazuhiko Kato, University of Tsukuba
	Tim Kindberg, HP Laboratories
	Kazushi Kuse, IBM Research
	Gerald Maguire, KTH Stockholm
	Joachim Posegga, SAP Corporate Research
	Apratim Purakayastha, IBM Research
	Jun Rekimoto, Sony
	Kurt Rothermel, University of Stuttgart
	Larry Rudolph, MIT
	Bernt Schiele, ETH Zurich
	Bill Schilit, Xerox Palo Alto Research Center
	Roy Want, Intel Research
Tutorial Co-chairs	Bernt Schiele, ETH Zurich
	Marisa Viveros, IBM Research
Exhibition/Demo Chair	Oliver Haase, Bell Labs Research
Organization Chair	Phil Janson, IBM Research
Financial Co-chairs	Phil Janson, IBM Research
	Marc Langheinrich, ETH Zurich
Registration and Local Arrangements Chair	Vlad Coroama, ETH Zurich
Publicity Co-chairs	Vlad Coroama, ETH Zurich
	Marc Langheinrich, ETH Zurich