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# UbiComp 2003: Ubiquitous Computing

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## Preface

UbiComp 2003, the 5th Annual Conference on Ubiquitous Computing, is the premier forum for presentation of research results in all areas relating to the design, implementation, deployment and evaluation of ubiquitous computing technologies. The conference brings together leading researchers, from a variety of disciplines, perspectives and geographical areas, who are exploring the implications of computing as it moves beyond the desktop and becomes increasingly interwoven into the fabrics of our lives.

This volume, the conference proceedings, contains the entire collection of high-quality full papers and technical notes from UbiComp 2003. There were 16 full papers in this year's conference, selected by our international program committee from among 117 submissions. There were also 11 technical notes in the program: 8 taken from the 36 technical note submissions, and 3 that were adapted from full paper submissions. We are very grateful to Tim Kindberg and Bernt Schiele, our Technical Notes Co-chairs, and to all the authors and reviewers of both papers and technical notes who contributed to maintaining the high standards of quality for the conference.

In addition to the full papers and technical notes, UbiComp 2003 also provided a number of other participation categories, including workshops, demonstrations, interactive posters, a panel, a doctoral colloquium and a video program. While accepted submissions in these categories were also of high quality, timing and size constraints prevented us from including them in this volume. They were instead available in a printed conference supplement distributed to conference attendees and at the conference Web site, [www.ubicomp.org](http://www.ubicomp.org). We also want to express our thanks to all the chairpersons, authors and reviewers in these categories for their contributions to making the conference such an outstanding success.

Several organizations provided financial and logistical assistance for the conference, and we are grateful for their support. The donations by our corporate benefactor, Intel, and by our corporate sponsors, Fuji Xerox Palo Alto Laboratory, Hewlett-Packard Laboratories, Microsoft Research, Nokia Research, and Smart Technologies, help us provide a world-class conference experience for all attendees. We are also grateful to Intel Research Berkeley and Intel Research Cambridge for providing the spaces and other logistical support for our dual-site transcontinental program committee meeting in June, and to Microsoft Research for the use of their Conference Management Toolkit.

Finally, we wish to thank all the people attending the conference, as it is the opportunities to meet and interact with all of you interesting people that makes the planning of such a momentous event a worthwhile endeavor for all involved!

August 2003

Joe McCarthy  
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