Ubicomp is the premier outlet for novel research contributions that advance the state of the art in the design, development, deployment, evaluation and understanding of ubiquitous computing systems. Ubicomp is an interdisciplinary field of research and development that utilizes and integrates pervasive, wireless, embedded, wearable and/or mobile technologies to bridge the gaps between the digital and physical worlds. The Ubicomp 2009 program features keynotes, technical paper sessions, specialized workshops, live demonstrations, posters, video presentations, panels and a Doctoral Colloquium. We are seeking your innovative and impacting contributions and look forward to welcome you in Orlando.

Who should attend? - Given its multi-disciplinary nature, Ubicomp has developed a broad base of audience over the past 10 years. Key audience communities are: Human Computer Interaction, Pervasive Computing, Distributed and Mobile Computing, Real World Modeling, Sensors and Devices, Middleware and Systems research, Programming Models and Tools, and Human Centric Validation and Experience Characterization. More detailed information about the topical focus of Ubicomp can be found in the Call for Papers.

Relevant areas of inquiry include (but are not limited to):

1. **Devices & Techniques** - descriptions of the design, architecture, usage and evaluation of devices and techniques that create valuable new capabilities for ubiquitous computing
2. **Systems & Infrastructures** - descriptions of the design, architecture, deployment and evaluation of systems and infrastructures that support ubiquitous computing
3. **Applications** - descriptions of the design and/or study of applications that leverage Ubicomp devices and systems
4. **Methodologies & Tools** - new methods and tools applied to studying or building Ubicomp systems and applications
5. **Theories & Models** - critical analysis or organizing theory with clear relevance to the design or study of Ubicomp systems
6. **Experiences** - empirical investigations of the use of new or existing Ubicomp technologies with clear relevance to the design and deployment of future Ubicomp systems

Important dates

- **Sep 30**: Publisher Submission Deadline
- **Oct 3**: Final Paper Submission Deadline
- **Oct 6-9**: Conference Dates

Publications

Accepted full papers and notes will be included in the conference proceedings published by the ACM Press and will be included in the ACM Digital Library. A supplementary proceedings will include contributions to the Workshops, Posters, Videos and Doctoral Colloquium programs.

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