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EDITORIAL PREFACE

This is *First Issue of Volume One* of International Journal of Human Computer Interaction (IJHCI). IJHCI is an International refereed journal for publication of current research in Human Computer Interaction. Publications of IJHCI are beneficial for researchers, academics, scholars, advanced students, practitioners, and those seeking an update on current experience, state of the art research theories and future prospects in relation to applied science. Some important topics covers by IJHCI are affective computing, agent models co-ordination and communication, computer mediated communication, innovative interaction techniques and user interface prototyping for interactive systems etc.

The initial efforts helped to shape the editorial policy and to sharpen the focus of the journal. Started with Volume 1, 2010, IJHCI appears with more focused issues related to human computer interaction studies. Besides normal publications, IJHCI intend to organized special issues on more focused topics. Each special issue will have a designated editor (editors) – either member of the editorial board or another recognized specialist in the respective field.

This journal publishes new dissertations and state of the art research to target its readership that not only includes researchers, industrialists and scientist but also advanced students and practitioners. IJHCI seeks to promote and disseminate knowledge in the applied sciences, natural and social sciences industrial research materials science and technology, energy technology and society including impacts on the environment, climate, security, and economy, environmental sciences, physics of the games, creativity and new product development, professional ethics, hydrology and water resources, wind energy.

IJHCI editors understand that how much it is important for authors and researchers to have their work published with a minimum delay after submission of their papers. They also strongly believe that the direct communication between the editors and authors are important for the welfare, quality and wellbeing of the Journal and its readers. Therefore, all activities from paper submission to paper publication are controlled through electronic systems that include electronic submission, editorial panel and review system that ensures rapid decision with least delays in the publication processes.

To build its international reputation, we are disseminating the publication information through Google Books, Google Scholar, Directory of Open Access Journals (DOAJ), Open J Gate, ScientificCommons, Docstoc, Scribd, CiteSeerX and many more. Our International Editors are working on establishing ISI listing and a good impact factor for IJHCI. We would like to remind you that the success of our journal depends directly on the number of quality articles submitted for review. Accordingly, we would like to request your participation by submitting quality manuscripts for review and encouraging your colleagues to submit quality manuscripts for review. One of the great benefits we can provide to our prospective authors is the mentoring nature of our review process. IJHCI provides authors with high quality, helpful reviews that are shaped to assist authors in improving their manuscripts.

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The International Journal of Human Computer Interaction (IJHCI) publishes original research over the whole spectrum of work relevant to the theory and practice of innovative and interactive systems. The journal is inherently interdisciplinary, covering research in computing, artificial intelligence, psychology, linguistics, communication, design, engineering, and social organization, which is relevant to the design, analysis, evaluation and application of human computer interactive systems.

IJHCI addresses the cognitive, social, health, and ergonomic and other aspects of interactive computing including cognitive ergonomics, collaborative design, ergonomics & human factors, legal, ethical & social aspects of IT, human computer interaction, ergonomics, human computer interaction and user interface. IJHCI emphasizes the human element in relation to the systems in which humans function, operate, network, and communicate, including software, hardware, and their various contexts of use.

To build its International reputation, we are disseminating the publication information through Google Books, Google Scholar, Directory of Open Access Journals (DOAJ), Open J Gate, ScientificCommons, Docstoc and many more. Our International Editors are working on establishing ISI listing and a good impact factor for IJHCI.

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We are open to contributions, proposals for any topic as well as for editors and reviewers. We understand that it is through the effort of volunteers that CSC Journals continues to grow and flourish.

IJHCI LIST OF TOPICS

The realm of International Journal of Human Computer Interaction (IJHCI) extends, but not limited, to the following:

- Agent models Co-ordination and communication
- Computer Mediated Communication
- Design and Evaluation of Innovative Interactive Sy
- Graphic Interaction
- Human-Computer Interaction Theory
- Intelligent Tutoring, Coaching and Debugging Systeme
- Interaction in Mobile and Embedded Systems
- Interface Design and Evaluation Methodologies
- Mixed and Augmented Reality
- Natural language interaction
- Agent-based Computing
- Computer Supported Cooperative Work
- Empirical Studies of User Behaviour
- Human language Technologies and Machine Learning i
- Innovative Interaction Techniques
- Intelligent user Interfaces
- Interactive Decision Support Systems
- Knowledge Acquisition, Discovery, Modeling and Man
- Multimodal Interaction
- Peer to Peer Communication Between

- Presence
- User Interface Prototyping for Interactive Systems
- Intelligent Sys
- Speech Interaction
- Virtual Reality

CALL FOR PAPERS

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