#### Call for Papers Call for Papers Call for Papers

## MULTIMEDIA TOOLS AND APPLICATIONS

An International Journal

## Special Issue on Mobile Environment and Global Information Sharing Process

*Multimedia Tools and Applications* is planning a special issue on Mobile Environment and Global Information Sharing Process. Interested authors are invited to submit manuscripts based on recent results. Topics of interest consist of, but are not limited to:

- Mobile network architecture,
- Mobile multimedia network protocols,
- Wireless packet-based broadband network support for multimedia applications,
- Quality-of-Service (QoS) architectures for mobile networks,
- Mobile computing devices

- Data heterogeneity and interoperability in mobile computing environment,
- Query and transaction processing in mobile computing environment,
- Data Broadcasting issues in mobile environment,
- Mobile multimedia application issues and performance.

#### Submission Procedures:

All manuscripts are subject to review. Submitted manuscripts should not have been previously published or being currently submitted for publication elsewhere. All manuscripts should include a title page containing the following information: paper title, full name(s) and affiliation(s), complete postal and electronic address(es), and telephone and fax numbers of the author(s). In addition, the contacting author should be clearly identified on the title page. Manuscripts should include a 300-word abstract and a list of keywords that identify the central issues discussed in the manuscript. Electronic submissions will not be accepted.

To be considered for this special issue of *Multimedia Tools and Applications*, prospective authors should submit five copies of their manuscript(s) to the guest editors by **May 1, 2000**:

Dr. A. R. Hurson	Dr. M. Kavehrad
Professor of Computer Science and Engineering	W.L.Weiss Chair, Professor of Electrical
The Pennsylvania State University	Engineering and Director,
220 Pond Lab.	Center for Information and Communication
University Park, PA 16802-2701	Technology Research
Phone: (814) 863-1187	The Pennsylvania State University
Fax: (814) 865-3176	229 EE-WEST
Email: <u>hurson@cse.psu.edu</u>	University Park, PA 16802-2701
	Phone: 814-865-7179; Fax: 814-863-5341
	Email: mkavehrad@psu.edu

# Deadlines: May 1, 2000: Five copies of the manuscript are due. August 1, 2000: Notification of acceptance. September 15, 2000: Final version of the manuscript, including the original artwork, author(s) biographical information, and signed copyright forms are due.

Instructions for Authors are regularly published in the Journal and may also be obtained from Ms. Michele Alexander, *Kluwer Academic Publishers, 101 Philip Drive, Assinippi Park, Norwell, MA 02061, USA, Tel: 781-871-6600, Fax: 781-878-0449, E-mail: <michele.alexander@wkap.com >.* Multimedia Tools and Applications is published nine times annually with worldwide distribution to engineers, researchers, educators and libraries. Readers interested in subscribing to this journal should contact Kluwer Academic Publishers, P.O. Box 358, Accord Station, Hingham, MA 02018-0358, USA; Tel: 781-871-6600; Fax:781-681-9045; E-mail: Kluwer@wkap.com