

ADCOM - 2001
9th INTERNATIONAL CONFERENCE ON
ADVANCED COMPUTING AND COMMUNICATIONS
Bhubaneswar, India December 16-19, 2001
Sponsored by: ♦ ACS, India ♦ IEEE Computer Society
Organized by: Kalinga Institute of Industrial Technology (KIIT), Bhubaneswar

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Call For Papers

The annual conference of ACS is intended to provide a forum for interaction amongst industry, professionals, researchers and government policy planners with a view to sharing ideas, report findings, discuss products and define future directions. ADCOM has grown over the years and has emerged as a major international event in India focussed at the growing computing community. The conference will have various sessions devoted to contributed papers, invited talks, practical reports, panel discussions, tutorials and vendor exhibitions.

Topics of interest include, but are not limited to

- Parallel, distributed and networked computing
- Web based computing
- Parallel and distributed databases and data warehousing
- High performance graphics, visualization and virtual reality
- Secure computing
- High speed networks
- Business computing
- Multimedia systems
- EDI and e-commerce
- Mobile computing

Special sessions

Proposals (1-2 page) for special sessions on topics relevant to the conference theme may be sent to the Program Chairs.

Tutorials

Half day/Full day tutorials are proposed to be held on the first day of the conference. Proposals for tutorials on topics of interest to advanced computing and communication, are welcome from researchers and practitioners.

Vendor presentations & Exhibition

A few sessions on vendor presentations, limited to half an hour for each presentation, are also proposed. Interested individuals can contact industry Liason and Exhibit chairs.

Paper Submissions

Authors are requested to submit electronic file (ten point MS word, ps, pdf) of previously unpublished results to any one of the PC chairs, limiting the contents to ten double spaced pages. The hardcopy submissions are also welcome. The various deadlines are as follows.

- **Paper Submission: May 30, 2001**
- **Tutorial/Workshop/Special session Submission: June 30, 2001**
- **Author Notification of acceptance: July 30 , 2001**
- **Camera-ready copies: August 31, 2001**
- **Vendor Promotion Proposal: July 30, 2001**

About Bhubaneswar: <http://www.orissaindia.com>

Bhubaneswar, capital of the state of Orissa, is located in the eastern part of India. There are convenient air and surface transportation to Bhubaneswar. The areas around Bhubaneswar have several major attractions. The magnificent Sun Temple of Konark (known as Black Pagoda) is internationally renowned. Puri and Konark -- both within 30 miles of Bhubaneswar -- have beautiful beaches. Close to Bhubaneswar is Nandankanan Zoological Park, a botanical garden that includes the largest lion and tiger safari in India. The Udayagiri and Khandagiri hills at the outskirt of the city have a network of man-made caves dating from the fourth century B.C. Presently, Bhubaneswar offers a great promise to IT industries enthused by several liberalisation policies of local government. Some nationally renowned IT industries have started operating from the city. It is the fastest growing city in the eastern region of India.

About ACS: Advanced Computing and communications Society (ACS) is engaged in fostering awareness about recent developments in computing and communication systems. ACS organizes technical seminars, workshops and conferences. For more information, please contact P.S. Nagendra Rao (Secretary), Indian Institute of Science, Bangalore, nagendra@ee.iisc.ernet.in

More Info on ADCOM2001: www.ADCOMxy.org, www.kiit.org/adcom2001