

## RTAS'08 Demo/Poster Session

### Call for Demos/Posters

RTAS'08 will host a demo/poster session on April 22, 08! This session will be devoted to the demonstrations and presentations of preliminary and ongoing research in the broad field of real-time and embedded systems and computing. RTAS'08 is especially interested in demonstrations and presentations of novel ideas, approaches, tools, prototypes and applications.

The main purpose of this session is to provide both academic and industry researchers an opportunity to demonstrate and discuss the-state-of-art and the-state-of-the-practice in real-time and embedded systems. Demos and posters dealing with all aspects of real-time and embedded technology and applications are welcome. These include, but are not limited to:

- Real-time sensor networks
- Real-time computing and communication
- Real-time scheduling and operating systems
- Real-time middleware
- WCET analysis
- Language and compiler support for real-time and embedded systems
- Formal methods
- Distributed embedded systems
- Real-time and embedded applications/benchmarks
- Tools for real-time and embedded systems design and debugging
- Hardware/software co-design for embedded systems
- Case-studies

### Important Dates:

Submission Deadline:	March 17, 2008
Acceptance Decisions:	March 26, 2008
Poster Session:	April 22, 2008

### Submission:

Submission to the RTAS'08 Demo/Poster session should include an abstract (1-2 pages) to describe what you will demonstrate or present. Submission should be emailed to the RTAS'08 poster chair, Wei Zhang [zhang@engr.siu.edu](mailto:zhang@engr.siu.edu). Please write "RTAS08 Demo/Poster Submission" in the subject line of your e-mail.

### Contact Information:

If you have any questions, please send e-mail to [zhang@engr.siu.edu](mailto:zhang@engr.siu.edu).