

# **Call for Papers**

# Twenty-fifth Annual ACM SIGACT-SIGOPS Symposium on PRINCIPLES OF DISTRIBUTED COMPUTING (PODC)

# July 23-26, 2006, Denver, Colorado, USA

http://www.podc.org/podc2006/



# STAY TUNED FOR July 23rd ANNIVERSARY CELEBRATIONS!

Lorenzo Alvisi
Gregory Chockler
Miguel Castro
Cyril Gavoille
Tim Harris
Petr Kouznetsov
Hyunyoung Lee
Dahlia Malkhi (Chair)

UT Austin
IBM Research
MSR
LaBRI
LaBRI
MSR
Petr Kouznetsov
MPI-SWS
Denver U

MSR, Hebrew U

Michael Merritt AT&T Labs **Boaz Patt-Shamir** Tel Aviv U Benny Pinkas Haifa U Michel Raynal **IRISA** Luis Rodrigues U Lisbon Eric Ruppert York U Jared Saia U New Mexico Christian Scheideler TU Munich Andre Schiper EPFLMichael Scott  $U\,Rochester$ Kunal Talwar **MSR** Jennifer Welch TAMUHaifeng Yu Intel Research Yuan Yu **MSR** Lidong Zhou **MSR** 

#### Assistants to the PC:

Ittai AbrahamHebrew UUdi WiederMSRFabian KuhnETHVenu RamasubramanianMSR

## **Conference Committee:**

Alex Brodsky (Publicity) Winnipeg Danny Hendler (Publicity)

Technion

Hyunyoung Lee (Local chair)

Denver U

Gil Neiger Intel Research
Eric Ruppert (Chair) York U

## **Steering Committee:**

James Aspnes Yale
Idit Keidar Technion
Shay Kutten Technion
Dahlia Malkhi MSR, Hebrew U
Eric Ruppert York U
Mark Tuttle (Chair) HP Labs

**SCOPE:** PODC solicits papers on all areas of distributed systems. We encourage submissions dealing with any aspect of distributed computing, including theory and practice, systems, design, specification, verification, implementation, application, and properties of distributed systems. The common goal is to shed light on the principles of distributed computing.

Topics of interest include the following subjects in distributed systems:

- Distributed algorithms
- Analysis and complexity of distributed computing
- Scalability and scalable solutions
- Fault tolerance, availability, and self stabilization
- Concurrent programming
- Networking and communication
- Locality
- Distributed systems and middleware platforms
- Security of distributed systems
- Correctness and verification of distributed and parallel programming

## **DEADLINES (Regular Presentations):**

Submission deadlineFebruary 7, 2006Acceptance notificationApril 17, 2006Camera-ready copy dueMay 16, 2006

## **DEADLINES (Posters and Demonstrations):**

Submission deadline April 25, 2006
Acceptance notification June 1, 2006

**REGULAR PAPER SUBMISSIONS:** Electronic submissions are strongly encouraged. All submissions must be in Postscript or PDF format.

Submissions must have a **single-column** format using **font size 11** and **double-spacing**. A submission must be no longer than 20 pages on letter-size paper, including **every-thing** (cover page, bibliography, etc.) except appendices. Any paper not **strictly** conforming with these limits will be rejected outright.

For more detailed instructions, please refer to the PODC site (above).

**POSTERS AND DEMONSTRATIONS:** Details will appear on the PODC web page (above).

**BEST STUDENT PAPER AWARD:** A prize will be given to the best student regular presentation. A paper is eligible if at least one author is a full-time student at the time of submission, and the contribution of the student is significant. This must be noted on the cover page. The program committee may decline to make the award or may split it.