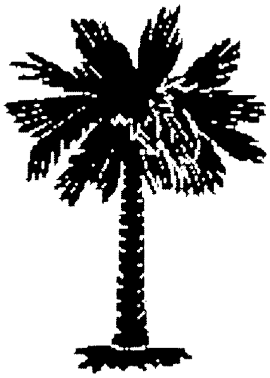
Call For Participation

# 17th ACM Symposium on Operating Systems Principles

**December 12-15, 1999**
**Kiawah Island Resort, near Charleston SC, USA**

http://www.diku.dk/sosp99 http://www.cs.dartmouth.edu/SOSP99



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ACM SIGOPS

The biannual ACM Symposium on Operating System Principles is the worlds premier forum for bringing together researchers, developers, programmers, vendors and educators of operating system technology. Academic and industrial participants present research and experience papers that cover the full range of theory and practice.

SOSP 17 continues the tradition of previous conferences, focusing on the design, implementation, analysis, and deployment of operating systems. A broad set of high quality, relevant, interesting papers will be presented, covering topcis on a wide range including resource management, security, application support, I/O, networking, user interface support, and OS-related issues for the world-wide web. Our scope spans a wide range of platforms and environments: embedded systems, mobile computers, PCs, workstations, servers, high-performance machines, and production environments - especially heterogeneous ones.

Work that advances the state of the art into new territory, or continues a significant research dialogue, or reflects on practical applications of the community's knowledge is presented. Reports will present newly-completed work, experience studies, and constructive critiques of prior work, as well as more speculative studies of fresh opportunities.

Many contributions will emphasize the OS community's contribution to the closely related fields of computer architecture, data communications, programming systems and languages, and applications. The Symposium attracts attendees with diverse backgrounds, and we explicitly present papers not only in the "traditional core" of the OS field, but also in the interface to these areas and others.

A poster session will provide an outlet for papers of unusual novelty. The tradition of a work-in-progress session will be continued.

There will be a scholarship program to support student registration and attendance.

Registration information and further details are available at the conference website.