



A special meeting combining the tenth meeting of ScicomP with the summer meeting of SP-XXL

**August 9-13, 2004
Austin, Texas**

Hosted by the Texas Advanced Computing Center (TACC), The University of Texas at Austin

Early registration deadline is July 23

The ScicomP meeting series enables computational scientists and engineers to learn about tools and techniques for developing applications that achieve maximum performance and scalability on IBM systems, both SP's and their successors. Technical presentations will highlight recent results and advanced techniques, and will provide the kind of information, expertise, and experience that scientific and technical applications developers need but cannot easily find elsewhere.

The ScicomP10 sessions will feature presentations from IBM research and development staff, on topics that will include hardware and software roadmaps for large systems; application development support software tools; performance programming, measurement, analysis, and tuning techniques.

ScicomP 10 will also feature user presentations focusing on real world experiences in porting, maintaining, and running codes on large scale systems. Coverage will include code migration, scalable algorithms, hybrid programming models, exploiting system architectures, and scheduling and execution frameworks.

There will be a day of tutorials presented by IBM staff and others on topics relevant to user concerns. This meeting will welcome students, both as regular attendees and as tutorial-only registrants, at reduced rates.

<http://www.spscicomp.org/ScicomP10/>

Sponsored in part by:



SCICOMP is grateful to these organizations for their generous support.