

# **First International Workshop on Virtualization Performance: Analysis, Characterization, and Tools (VPACT'08)**

*To be held in conjunction with IEEE ISPASS'08*

*April 20, 2008 – Austin, Texas*

The workshop is intended as a venue for researchers and practitioners in academia and industry to present their unpublished results in the area of virtualization research. Papers are solicited on topics including, but not limited to the following aspects of virtual machine (VM) execution:

- VM analytical performance modeling
- VM performance tools for tracing, profiling, and simulation
- VM benchmarking and performance metrics
- Workload characterization in a virtualized environment
- Evaluation of resource scheduling
- Models and metrics for new VM usages
- VM energy and power modeling

## **Submission:**

Authors are requested to submit unpublished papers of no more than 10 pages in pdf format. Each paper will be reviewed by several PC members for quality and relevance. Each submission should contain the author names, affiliation and contact information: email address, phone and mailing address. Papers should be sent as an attachment to: [Kshitij.a.doshi@intel.com](mailto:Kshitij.a.doshi@intel.com) or [pjv@hoss.ece.rice.edu](mailto:pjv@hoss.ece.rice.edu) with title VPACT 2008 – Paper Submission.

## **Important Dates:**

Submission deadline: February 29, 2008

Author notification: March 24, 2008

Final version: April 7, 2008

## **Program Committee:**

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