
SuperBits

a bimonthly eNewsletter from the Ohio Supercomputer Center
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OSC FEATURES

A Tribute to the late Charlie Bender

Colleagues remember the former executive director of the Ohio Supercomputer Center, and CASC announces a scholarship in his memory

<http://www.osc.edu/gallery/charlie.shtml>

<http://www.osc.edu/press/releases/2007/casc.shtml>

Governor tells Council to make Ohio a leader

Governor Ted Strickland kicked off the first meeting of the council charged with leading Ohio's statewide broadband efforts

<http://www.ohiobroadbandcouncil.org/news/2007/governor.shtml>

OSC UPDATES

Networking

Ohio tops the nation in FCC Rural Health Care Pilot Program awards for regional telehealth networks

<http://www.osc.edu/press/releases/2007/telehealth.shtml>

Supercomputing

OSU researcher conducts Nobel Peace Prize studies on polar climate change with a little help from OSC supercomputers

<http://www.osc.edu/press/releases/2007/bromwich.shtml>

Research

Distributed computing software provider The Mathworks selected to speed cancer research discovery

<http://www.osc.edu/press/releases/2007/mathworks.shtml>

Education

Attend an introduction to the new IBM 1350 cluster to learn how to harness this innovative hybrid HPC architecture

<http://www.osc.edu/supercomputing/training/extended.shtml>

IMPORTANT DATES

Workshop: Supercomputing at the Ohio Supercomputer Center: An Overview

January 4, 2008 - Ohio Supercomputer Center, Columbus, OH

<http://www.osc.edu/supercomputing/training/hpc/>

Statewide Users Group Meeting

January 10, 2008 - Ohio Supercomputer Center, Columbus, OH

<http://www.osc.edu/sug/meeting/current.shtml>

Workshop: Using the IBM 1350 at OSC (New)

Learn to utilize the new Opteron cluster for industry and academic research

January 15-16, 2008 - Ohio Supercomputer Center, Columbus, OH

<http://www.osc.edu/supercomputing/training/extended.shtml>

Workshop: Computational Chemistry Software Applications

Two-day course is focused on computational chemistry resources and environments

January 23-24, 2008 - Ohio Supercomputer Center, Columbus, OH

<http://www.osc.edu/supercomputing/training/compchem/>

eTech Conference

OSC will have a booth at this statewide K-12 technology conference on "Transforming Education through Technology"

February 4-6, 2008 - Greater Columbus Convention Center, Columbus, OH

<http://www.etech.ohio.gov/conference/>

Workshop: Parallel Programming with MPI

Two-day course is focused on using the Message Passing Interface (MPI) standards to write parallel programs on several of the OSC supercomputers

February 5-6, 2008 - Ohio Supercomputer Center, Columbus, OH

<http://www.osc.edu/supercomputing/training/mpi/>