

About the Ohio Supercomputer Center

The **Ohio Supercomputer Center (OSC)** is a catalytic partner of Ohio universities and industries that provides a reliable high performance computing infrastructure for a diverse statewide/regional community including education, academic research, industry, and state government. Funded by the Ohio Board of Regents, OSC promotes and stimulates computational research and education in order to act as a key enabler for the state's aspirations in advanced technology, information systems, and advanced industries. For more information, visit <http://www.osc.edu>.

About the Ohio Academic Resources Network

Established by the Ohio Board of Regents in 1987, the **Ohio Academic Resources Network (OARnet)** provides researchers with access to the computational resources of the Ohio Supercomputer Center. Today, OARnet supplies Ohio's colleges and universities and their research partners with an integrated technology infrastructure that includes unrivaled intrastate network connectivity and shared services. For additional information, visit www.oar.net.

Expertise	Name
America competitiveness initiatives	Stan Ahalt, OSC executive director Pankaj Shah, OARnet executive director Ashok Krishnamurthy, OSC senior director of research
Bioinformatics	Ashok Krishnamurthy, OSC senior director of research Terry Lewis, OARnet project coordinator Yuan Zhang, OSC client and technology support engineer
Blue Collar Computing	Stan Ahalt, OSC executive director Ashok Krishnamurthy, OSC senior director of research
Broadband initiatives	Pankaj Shah, OARnet executive director Paul Schopis, OARnet director of networking
Business disaster recovery	Kevin Wohlever, OSC director of supercomputing operations
Computational biology	Don Stredney, OSC director of Interface Lab Yuan Zhang, OSC client and technology support engineer
Computational fluid dynamics	Jim Giuliani, OSC client and technology support manager
Computational modeling	Jim Giuliani, OSC client and technology support manager
Computational science education	Steve Gordon, OSC senior director of education Leslie Southern, OSC director of education and workforce development
Computational science in the workplace	Steve Gordon, OSC senior director of education Leslie Southern, OSC director of education and workforce development
Cyberinfrastructure	Stan Ahalt, OSC executive director Pankaj Shah, OARnet executive director David Hudak, OSC program director for cyberinfrastructure Ashok Krishnamurthy, OSC senior director of research
Data exploitation	Stan Ahalt, OSC executive director Ashok Krishnamurthy, OSC senior director of research
Distance education	Steve Gordon, OSC senior director of education Leslie Southern, OSC director of education and workforce development

To arrange an interview, please contact:

Kathryn Kelley, Director of Outreach, Ohio Supercomputer Center/OARnet, 614-292-6067, kkelley@osc.edu

Jamie Abel, Media and Communications Director, Ohio Supercomputer Center/OARnet, 614-292-6495, jabel@osc.edu

Susan Mantey, Media Relations Specialist, Ohio Supercomputer Center/OARnet, 614-688-3949, susan@osc.edu

Expertise	Name
Gaming and education	Pete Carswell, OSC client and technology support engineer
High performance computing	Stan Ahalt, OSC executive director
HPC Systems	Kevin Wohlever, OSC director of supercomputing operations
Industry and HPC	Stan Ahalt, OSC executive director
HD Videoconferencing	Bob Dixon, OARnet research engineer Prasad Calyam, OSC/OARnet senior system developer/engineer
Large-scale national networking	Pankaj Shah, OARnet executive director Paul Schopis, OARnet director of networking
Materials science applications of HPC	Ashok Krishnamurthy, OSC senior director of research
National Innovation Act of 2008	Stan Ahalt, OSC executive director Pankaj Shah, OARnet executive director Ashok Krishnamurthy, OSC senior director of research
Remote instrumentation	Ashok Krishnamurthy, OSC senior director of research Prasad Calyam, OSC/OARnet senior system developer/engineer
Signal image processing	Ashok Krishnamurthy, OSC senior director of research,
Software development	Ashok Krishnamurthy, OSC senior director of research David Hudak, OSC program director for cyberinfrastructure
Storage systems	Kevin Wohlever, OSC director of supercomputing operations
Telemedicine	Bob Dixon, OARnet research engineer Prasad Calyam, OSC/OARnet senior system developer/engineer
Virtualization benefits to higher education	Denis Walsh, OARnet director partner relations Ann Zimmerman, OARnet manager client services
Virtual simulations	Don Stredney, OSC director of Interface Lab
Web portals	Ashok Krishnamurthy, OSC senior director of research David Hudak, OSC program director for cyberinfrastructure

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