

Tech-X Corporation invites you to visit us in Booth #2950 at the SC10, November 15 - 18, in New Orleans.

We will be demonstrating Orbiter, our highly-configurable framework for web services; GPULib, our library of mathematical kernels for GPU computing; and VORPAL, our multiphysics simulation application for modeling the interaction of matter with electromagnetic fields on machines from laptops / desktops to LCF high-performance computers.

Please stop by our booth to see a demonstration or discuss how Tech-X can solve your problems.

We will also be demonstrating GPULib in the Microway booth, booth # 4113.

Personnel from Tech-X will present the following talks as part of the Gateway Computing Environments (GCE10) Workshop:

Sunday, November 14<sup>th</sup>, 4:00PM – 4:30PM, Room 274

Orbiter Commander: A Flexible Application Framework for Service-Based Scientific Computing Environments, Catherine Ruby, Mark Green, PhD, and Stephen Miller

Personnel from Tech-X will present the following talks as part of the Exhibitor Forum:

Wednesday, November 17<sup>th</sup>, 10:30AM – 11:00AM, Room 278-279

Multitiered Portal Architecture Powered by the Orbiter Service Oriented Architecture, Mark Green, PhD

Thursday, November 18<sup>th</sup>, 4:30PM – 5:00PM, Room 278-279

User Interface Foundations for Supercomputing Applications, David Alexander, PhD