A two-day exploration of innovation and multidisciplinary Scientific Computing and Imaging (SCI) Institute research at the University of Utah.

November 3-4, 2011
SCI Institute
Salt Lake City, Utah

SCI X is open to our academic and industry partners—past, present and future, and is designed to provide a unique opportunity to foster translational research and new product development.

We look forward to your company

What is SCI X?
SCI X was created to strengthen the interactions between the SCI Institute and other University of Utah departments, and also those companies that have conducted business with the University and inspire them to increase their collaborative efforts in research, and new product development.

SCI X is intended to provide its guests access to unique resources and expertise found within the SCI Institute, creating an expanded relationship between the SCI Institute and our past, present and future university and industry collaborators.

Why the Scientific Computing and Imaging Institute?
The SCI Institute has established itself as an internationally recognized leader in visualization, scientific computing, and image analysis. The overarching research objective is to create new scientific computing techniques, tools, and systems that enable solutions to problems affecting various aspects of human life. A core focus of the Institute has been biomedicine, but SCI Institute researchers also solve challenging computational and imaging problems in such disciplines as geophysics, combustion, molecular dynamics, fluid dynamics, and atmospheric dispersion.

The SCI Institute currently houses the NIH Center for Integrative Biomedical Computing (CIBC). The Institute is also associated with several additional national research centers, including the DoE Center for the Simulation of Accidental Fires and Explosions (C-SAFE), the DoE Visualization and Analytics Center for Enabling Technologies (VACET), the DoE Scientific Data Management Center, the DoE Center for Technology for Advanced Scientific Component Software (TASCS), the NIH National Alliance for Medical Image Computing (NA-MIC), and the NIH Center for Computational Biology.