

CENTER FOR VISUALIZATION & ANALYTICS

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The Center supports the use of visualization technology and analytical methods to explore engineering, scientific, design and educational challenges.



Staff

- Theresa-Marie Rhyne, Director

Collaborators

- 23 NC State departments/units
- Renaissance Computing Institute—UNC Chapel Hill
- Transportation Research Board: Visualization in Transportation Task Force

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Visualization and Collaboration Room

The Department of Computer Science (CSC) at North Carolina State University, in partnership with the Renaissance Computing Institute (RENCI) based at UNC Chapel Hill, is implementing a technology-enhanced visualization and collaboration room. The facility will open in summer 2006 as part of CSC's new Center for Visualization and Analytics (CVA). A larger CVA facility, also slated to open in summer 2006, will be located in the Partners I Building on Centennial Campus..

The Visualization and Collaboration Room will foster creativity, visualization prototyping, and peer-to-peer learning among multi-disciplinary research teams through a combination of technology, faculty focused-research, staff expertise, and supporting services and facilities. RENCI's <<http://www.renci.org/>> mission, as the "Renaissance Computing" part of its name suggests, is to enrich and empower human potential through technology and to create intellectual communities that span the sciences and engineering, the arts, the humanities, and commerce. RENCI's partnership with NCSU CSC will provide a synergy of expertise and technologies for a uniquely rich and accessible visualization prototyping and collaboration environment.