Web3D Emerging Technology Showcase

Tuesday, 25 March 2014
Virginia Tech Research Center
Arlington, VA.

Virginia Tech and Web3D Consortium sponsor a day of showcasing emerging Web3D technologies.

Interactive web-based 3D technologies are leading the development of new opportunities in health, geospatial, and defense. These technologies provide an interactive real-time 3D solution that allows dispersed groups to interactively address real-world issues. Virginia Tech and Web3D Consortium are presenting demonstrations, discussions, and opportunities of emerging Web3D technologies. The presentations will be at the Virginia Tech Research Center in Arlington Virginia (directions). The event is open to all OGC members and attendees of OGC's Technical Committee meeting and other selected guests.

Session Goals

- Strategic overview: Web3D standards activities and emerging technologies
- Web3D opportunities: Geospatial, Medical and Building Information industries
- Demonstrations: X3D Graphics technology in multiple Web-based applications
- Discussions: collaborative program opportunities for Open Geospatial Consortium (OGC) and Web3D participants

Who Should Attend

- OGC Members or Technical Committee(TC) meeting attendees
- Government Program Sponsors and Program Managers
- Web3D Consortium members, adopters and customers
- Industry thought leaders and strategic business planners
Technology Focus Areas

- The Geospatial Web
- Health, Medical and Science applications
- Education and visualization support
- Defense challenges and opportunities

Agenda Overview

- Noon - Invitational Briefings -
  - Health, Medical and Science Visualization
  - Geo Informatics
  - Defense and Government
- 4:00 pm - Social Hour and Networking
- 4:10 pm - Bus to VT Research Center departs from Lockheed Martin for OGC TC meeting attendees
- 5:00 pm - Reception: presentations and demonstrations, refreshments
- 7:00 pm - Discussions and professional networking
- 8:00 pm - Session complete. Last OGC bus departs.

Registration & Location

- Virgina Tech Research Center
  900 N Glebe Rd.
  Arlington, VA 22203
- OGC Members and TC Meeting attendees please register on OGC Portal for the evening reception. Otherwise, use please request an invitation.
- Other interested people, please request an invitation.

See web3d.org/realtime-3d/events/web3d-emerging-technology-showcase for more information.

Invitation: web3d.org/realtime-3d/content/request-invitation-web3d-emerging-technology-showcase