

## Cyberinformatics and Numerics Working Group Meeting Agenda

Feb. 4-5, 2008, CSDMS Integration Facility, Boulder, CO

### Monday, Feb. 4 – Room 269, INSTAAR RL1, 1560 30<sup>th</sup>. St., East Campus

- 9:00 am Welcome, Introductions & Agenda of the Meeting - Tao Sun, chair
- 9:30 am Overview of CSDMS: organization structure, the role of the WG, goals, expectations of this WG, etc. - James Syvitski, executive director
- 10:30 am WG panel discussion:  
Topic 1: Discussion of recommendation to go with MIT X11 open source software licensing and development of guidelines/code of ethics for proper use  
  
Topic 2: What should the final CSDMS cyberinfrastructure look like?  
(CC, library, websites, documentation, publications, etc)
- 12 noon box lunch
- 1:00 pm Issues of model coupling and Common Component Architecture (CCA)  
Scott Peckham and Eric Hutton, CSDMS software architects
- 3:00 pm break
- 3:15 pm CCA related discussion – issues, benefits, challenges of working with the various models of the various working groups
- 4:30 pm Model interoperability demo: Gulf of Maine - Rich Signell, USGS
- 6:30 pm dinner at Carelli's - 645 30th St. (2 blocks from Boulder Inn) [www.carellis.com](http://www.carellis.com)

### Tues., Feb. 5 – Room 248, INSTAAR RL3, ARCE Building, 3100 Marine St., East Campus

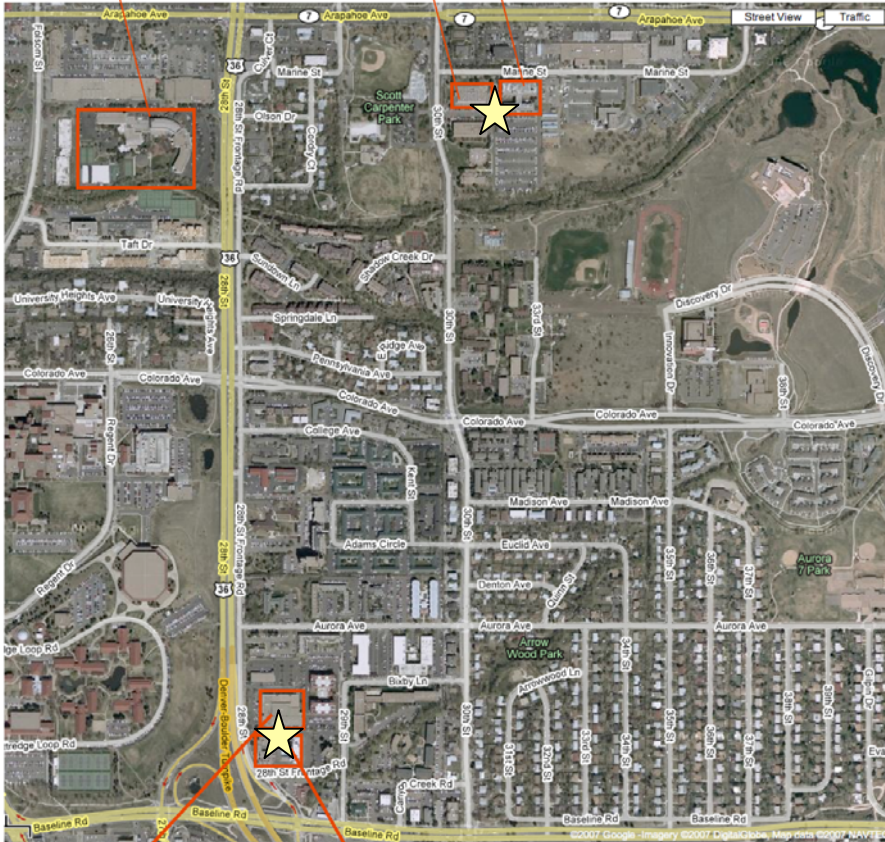
- 9:00 am WG panel discussion:  
Topic 3: Develop list of tasks and the road map for the WG
- 12 noon box lunch
- 1:00 pm wrap-up discussions (if needed)
- 2 - 5 pm individual one-on-one time with CSDMS staff

---

#### Expected Attendees:

1. Ewa Deelman, Univ. of Southern California
2. Balazs Fekete, Univ. of New Hampshire
3. Jon Goodall, Univ. of South Carolina
4. Gil Hansen, BHP Billiton Petroleum
5. Brad Murray, Duke University (Chair, Coastal Working Group)
6. Michael Pircz, Chevron Energy Technology Co.
7. Rich Signell, U.S. Geological Survey
8. Tao Sun, ExxonMobil Upstream Research (Chair, Cyberinformatics and Numerics Working Group)
9. Greg Tucker, Univ. of Colorado/CIRES (Chair, Terrestrial Working Group) – Feb. 4 afternoon only
10. Alexey Voinov, Univ. of Vermont
11. Eric Hutton, software architect, CSDMS/Univ. of Colorado
12. Scott Peckham, senior software architect, CSDMS/Univ. of Colorado
13. Andrew Svec, executive assistant, CSDMS/Univ. of Colorado
14. James Syvitski, executive director, CSDMS/Univ. of Colorado

CSDMS Offices is on the 2nd floor of the ARC (RL3) Bldg  
INSTAAR (RL1) HQ Bldg



Best Western Boulder Inn