# caGrid Development Team Face to Face Working Meeting

August 20th-21st, 2009

Ohio State University, Biomedical Research Tower

724 BRT, 460 W. 12th Ave., Columbus, OH

<http://www.osu.edu/map/building.php?building=112>

# Agenda

## August 20th 2009

## Where are we, and where are we going in the short term?

* **9:30 (Coffee and breakfast)**
  + Team meeting schedule review
* **10:00** 
  + Past Release Post Mortems
    - caGrid core (1.3, 1.3.0.1, 1.2.0.1)
    - Portal 2.2?
  + **Desired Outcome:**  Lessons learned, changes needed going forward
* **10:30**
  + caGrid Future Release Current Scoping
    - caGrid 1.4, 2.0
      * Discuss WebSSO
      * Currently Unsatisfied Use Cases
        + e.g. Monitoring, etc
    - Portal 2.3?
    - Workflow release process
      * Services stay in core?
  + **Desired Outcome:**  Draft scope and timelines
* **11:30 (Working Lunch)**
  + Refactor SVN repository layout
* **12:00**
  + Design/Architecture Reviews (current status)
    - Identifiers
    - CQL2
    - Portal (demo)
    - Taverna (security)
  + **Desired Outcome:**  Better team understanding; recommendations to component leads
* **3:00**
  + Working Design Sessions
    - Workflow/CDS Integration
    - Ivy/Maven Build
      * Enterprise repository
      * Nightly builds
      * Removal of implication “GLOBUS\_LOCATION” classpath
  + **Desired Outcome:**  Plan of approach; recommendation to component leads
* 5:00 (Adjourn for team dinner)

## August 21st, 2009

## What do we need to be aware of, and where are we going long term?

* **9:00 (Coffee and breakfast)**
* **9:30** 
  + Relevant Related Initiatives
    - NHIN
    - TeraGrid
    - BIRN
    - caBIG Future Architecture
    - CTSAs
  + **Desired Outcome:**  Understanding context of caGrid; what we need to be aware of
* **11:00**
  + caGrid 2.0 Technology Overview
    - Apache CXF (JAX-WS)
    - Globus Crux
    - Multi-interface services; approach to backwards compatibility
    - WS-Security
    - Advertisement/Discovery (UDDI/MDS/TeraGrid's modifications)
  + **Desired Outcome:**  Team understanding; brainstorming
* **12:00 (Working Lunch)**
  + Other Technology Integration:
    - ESB integration
    - Mobile Platforms (iPhone apps)
    - Cloud Computing (Amazon EC2)
    - Google Health / Microsoft Health Vault
    - Semantic Technology (josh's work)
  + **Desired Outcome:**  Team understanding; brainstorming
* **2:00**
  + Knowledge Center User Feedback
* **3:00**
  + Parking Lot
* 4:00 (Adjourn)