

# **Campus/OMIS Report Out GEC 6**

**Heidi Picher Dempsey**  
**November 17, 2009**



## Campus/OMIS requirements for Spiral 2

- Discussion/presentations on new projects with operations involvement
  - Virtual Machine Introspection (Brian Hay)
  - GENI Federated Clearinghouse (Giridhar Manepalli)
  - OpenFlow Campus trials at IU (Chris Small)
  - OpenFlow Campus trials at U Wisconsin Madison (Aditya Akella)
  - Campus and backbone network engineering experiences at U of Utah and Internet2 (Steve Corbato)
  - K-GENI (Dongkyun Kim)
  - ETRI (Jin Ho Hahm)
  - Quilt Regional Networks integration assistance (Jen Leasure)
- Projects identified what they need from Campus/OMIS group.
- OMIS group will continue collecting specific, actionable campus requirements for operations, integration and security in Spiral 2, using mailing list and wiki. Please send input!

## Short Summaries of Work In Progress

- Comprehensive Security Program (Adam Slagell, NCSA)
- Attribute Based Access Control (Stephen Schwab, SPARTA)
- GENI Meta Operations Center (Jon-Paul Herron, Indiana University)
- Wiki pages for these projects in Spiral 2 provide more information
- Working group discussion of new charter will continue on mailing list. Please email your ideas about how the group should evolve to [omis-wg@geni.net](mailto:omis-wg@geni.net)
- Layer 2 integration information collected from campus experiences so far will be published on wiki

## Chairs:

Jim Williams [william@indiana.edu](mailto:william@indiana.edu)

Ivan Seskar [Seskar@winlab.rutgers.edu](mailto:Seskar@winlab.rutgers.edu)

Ron Hutchins [ron.hutchins@oit.gatech.edu](mailto:ron.hutchins@oit.gatech.edu)

## System Engineers:

Heidi Picher Dempsey [hdempsey@bbn.com](mailto:hdempsey@bbn.com)

Mike Patton [MAP@MAP-NE.com](mailto:MAP@MAP-NE.com)