

Research & Education Task Team

Report Out

Thursday, 24 October

Key Accomplishments

- Tutorial (this year)
- Research Themed WG (2012)
 - Student Involvement
 - Poster Session*
- Research webinars – *quarterly*
- Research repository
- Research Roadmap

Priorities Going Forward

- Steward of Research Roadmap – take it 10 years out?
- Student Outreach
- Education
 - Quarterly research webinars
 - Organize themed-tutorials (outside of NASPI – CIGRE, IEEE)
- Technology Outreach

Sponsored Taskforces

- Development of Data Test System Task Force - (Mani Venkatasubramanium)
 - Data and Model Repository
 - Dataset library – what are crucial data, data-sets for analytics development/benchmarking, model Benchmarking
 - Test systems/cases – topology, etc.
- Distributed Control Applications Task Force (Microgrid, etc.)
 - Greg Zweigle
 - Renewables
 - SPS/RAS
 - Local Islanding Control (for windfarms, etc.)
 - Virtual Generation
 - EVERYTHING OTHER THAN OPERATIONS AND PLANNING!