



## 15<sup>th</sup> Annual Kentucky EPSCoR Statewide Conference

### Science's Grand Challenges

Monday, May 24, 2010

Hyatt Regency Lexington, Lexington, KY

### AGENDA

- 7:30 – 8:20 am** Registration, Poster Set-up, & Continental Breakfast
- 8:20 – 8:30** Opening remarks - Rick Kurzynske, Director & Nancy Martin, Chair KY EPSCoR
- 8:30 – 9:15** **Grand Challenges for Engineers and Scientists**  
*Randy Atkins - Director, Grand Challenges for Engineering Project  
National Academy of Engineering, The National Academies*
- 9:15 – 10:00** **The DOE Hydrogen and Fuel Cell Technology Program**  
*John Turner - Research Fellow, Energy Sciences  
National Renewable Energy Laboratory (NREL)*
- 10:00 – 10:30** **Break**
- 10:30 – 10:45** **Video Showcase**  
Micro Nano Technology Center at U of L  
Environmental Research Institute at ECU
- 10:45 – 11:30** **Evolving Homeland Security R&D Priorities**  
*Michael Matthews - Program Manager/Analyst Meteorologist  
U.S. Dept of Homeland Security Science & Technology Directorate*
- 11:30 – 12:15** **Ten Questions (and Nine Answers) About State Science & Technology Plans**  
*Albert Teich - Director, Science and Policy Programs  
American Association for the Advancement of Science*
- Lunch** **Kentucky's Cyberinfrastructure Plan**  
*John Connolly – Director, Computational Sciences, University of Kentucky  
Project Director, Kentucky NSF EPSCoR*
- 1:30 – 3:00** **Poster session** - Desert served in poster area
- 2:30 - 5:00** Breakout sessions for KY EPSCoR Subcommittee programs:
- NSF
  - NASA
  - DOE

*(See back of page for details on each session)*