eResearch Task Force Conversation with Library Faculty

• Advocate for strong professional focus & support
• Establish cohesive, coordinated set of services
• Establish core data curation, preservation, management service to dovetail with campus strategic direction

http://www.library.illinois.edu/committee/eresearch_task_force/eresearch_task_force_charge.html
Task Force Charge

• Articulate immediate needs for expanding user-facing programs and services
• Identify gaps in research data services
• Identify immediate training & retooling needs for librarians
• Review existing programs & recommend Library-wide approach
• Recommend organization of research data services
Campus Direction & Library

- Campus research data program proposal
- Campus Data Stewardship Committee
- Library involvement
- eResearch Task Force recommendations to be included in campus proposal
Definition: eResearch

• Research using digital technology (e.g., computing, networks, digital data)
• Collaborative
• Computing and data intensive
• Interdisciplinary
• Data resulting eResearch takes many forms
Gap Area #1: How Can the Library Organize & Increase Personnel Support?

• Address Library inconsistent support for eResearch services across disciplines
• Provide training for librarians and other professionals
• Enable nimble Library response to needs
Gap Area #2: Public-Facing Services, Communication, & Instruction

• Expand researcher instruction
• Establish cohesive research data service communications with researchers campus-wide
• Provide effective, consistent researcher consultation services
Gap Area #3: Research Data Management & Curation

- Data curation services
- Data discovery, integration, and publication services
- Data analysis and visualization services
- Core service to support Library AND campus
Questions? Thank you!

- Susan Braxton
- Harriett Green / Caroline Szylowicz
- Tom Habing
- Karen Hogenboom
- Chris Prom
- Mary Schlembach
- Sarah Shreeves
- Sarah Williams
- Beth Sandore Namachchivaya (ch.)