Welcome to the 2015/16 IDI/Research IT Showcase!

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Information Technology Services
IDI → Research IT Services
Integrated Digital Infrastructure

• IDI: 2-year Chancellor’s initiative ends June 30, 2016
• Change how UCSD supports research IT needs
• “Concierge”-style IT resource advisory
• Digital Research Platforms to transform research work
• Grant-style support (small # of selected labs)
Research IT Services

• Research IT: a brand-new group in new ITS organization
• Digital Technology Resource Advisory institutionalized
• Research Administration Applications moved here
• New services to be developed
• No grants (yet anyway!)
• Broader support for more faculty
Research Administration Applications

- Managed by Sandon Jurowski
- Look for poster outside!
- Services to help you:
  - Locate grant funding
  - Electronic proposal development
  - Manage funds in grants
  - Address compliance issues
Digital Technology Resource Advisory

- Managed by Claire Mizumoto
- “Concierge”-style IT resource advisory
  - Help finding the right IT services for your needs
  - Bringing IT providers to you
  - Proactive outreach to new faculty
- Modest no-cost support for proofs of concept, workflow
  - Better prep for grant proposals
  - Get your lab’s digital tech working better together
  - Speed up data transfers, try ELNs, etc.
Digital Platforms YOU can use

- 10G underwater connections at Scripps Pier
- Big data transfer from SDSC colo to SIO colo
- Big data processing at SIO colo
- The Research Data Library
- RDL-SHARE big file transfer service (TO or FROM campus users) – rdl-share.ucsd.edu
- Pilot: Library’s Qumulo research storage space
- …& more we hope to share with you soon!
On the drawing board…

• Data Management/Data Science training program
  • Arms around all campus training opportunities
  • Earn certification & gain expertise
  • Useful for research staff, faculty, post-docs

• Piloting new central services
  Requests have included:
  • Small-size HIPAA space
  • Collaboration software
  • Institutionalize lab-developed tools/services
Questions? Want to use a platform?

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