

DRM+2010-2011+Accomplishments

Informatics

- Led CollectionSpace Deployment projects for multiple campus collections
- BNHM IST Partnership, developed financial sustainability model which contributed to FY12 CTC funding for campus CollectionSpace deployments
- CTC funding secured for BNHM IST partnership and other campus museum deployments of collectionspace
- CollectionSpace presentations, education and outreach at: UCSSC, SPNHC, TDWG, UCB-Canadensys,
- Analysis and content aggregation for implications of NSF Data Management requirements
- Grants proposals submitted for: CollectionSpace deployments (IMLS), CollectionSpace 2.0 (Mellon), BNHM-IST (IT Bank)
- Support for grant proposals submitted for:CineFiles/IMLS, BiSciCol/NSF, Arctos/NSF, AmphibiaWeb/FWS, UCJEPS-Seaweed/NSF, ESPM-Potts/NSF, Essig/NSF, CLIR (UCMP),
- Completed biodiversity informatics work for multi-year Moorea-Biocode project
- Initiated biodiversity informatics work for grant-funded multi-year projects (NSF/CalBug, NSF /BiSciCol)
- Participated in modeling of future costs and resources required for CollectionSpace multi-tenant operations

Content Management

Research Hub

- Decommissioned Media Vault Program
- Developed production-ready content management service for researchers - the Research Hub
- Modeled UC3 archiving / preservation integration and guest id's for the Research Hub

Imagine

- **Patrick - Transition of the Imagine Service to IST**
- Completed Imagine system upgrades and new reporting platform
- Integrated Imagine with Bearbuy/Sciquest
- Sustained operations for the platform for imagine's campus users
- Hosted Perceptive Software Regional User Group, presenting Imagine upgrade process experiences
- Presented Imagine Services to BPAWG, IST

Drupal Services

- Developed in-house Drupal Hosting Service, on hold pending partnerships with external partners
- Re-plaformed and maintained Drupal services hosting services for Drupal Hosting Service pilot customers (Student Affairs, OCIO, Human Resources)

Bamboo

- Led workspace and TSR

UCB Technology Commons

- **Rich - Completed scoping, design and development for the UCB Berkeley Tools and Services Registry, rebranded the Technology Commons (due for release in June 2011)**

Other

- Consulting to Public Affairs and Student Affairs to establish call center for campus emergencies