The Research Lifecycle at UCF: A library-led institutional collaboration to develop a mental model of research support and services

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The Research Lifecycle at UCF

A library-led institutional collaboration to develop a mental model of research support and services

Corinne Bishop, Lee Dotson, Penny Beile

Timeline

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<th>2011</th>
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<td>February</td>
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<td>March</td>
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<td>March</td>
<td>October</td>
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<td>Upcoming</td>
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Timeline events:
- Hosted Data Management Forum with ORC
- Convened UCF Libraries Scholarly Communication Task Force
- Met with ORC to discuss scholarly Communication Task Force
- Hosted Data Management Forum with ORC
- Completed UCF Libraries Scholarly Communication Task Force report
- Met with Vice-Provost to discuss Scholarly Communication Task Force and selected draft mental model of the research lifecycle
- Reconvened Scholarly Communication Task Force and created mental model of the research lifecycle
- Met with IS&T, ORC and FCTL
- Invited by ORC to present to NSF applicants - DMPs and Literature Review
- Met with IS&T, ORC and FCTL
- Presented the mental model to the Provost and solicited faculty feedback
- Shared with Library Advisory Council
- Invited to present at ORC Grant Day, to College of Medicine librarians, and at a Nursing Research Roundtable; meeting with Digital Humanities and History
- Reconvened Scholarly Communication Task Force and created mental model of the research lifecycle
- Invited to present at ORC Grant Day, to College of Medicine librarians, and at a Nursing Research Roundtable; meeting with Digital Humanities and History

Lifecycle

Planning Cycle

1. Ideas
2. Research Planning
3. Grant Planning
4. Background Research

Grant Conclusion

Project Cycle

1. Experiment/Project
2. Grant Management
3. Data/Output
4. Conclusions

Publication Cycle

1. Publication/Presentation
2. Peer Review
3. Comments/Revisions
4. Draft Work

21st Century Digital Scholarship Cycle

- Impact Measures & Prestige
- Global Scholarly Community

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