Research & Scholarship Council Minutes February 6, 2017 2:00 p.m. Marston Science Library L-136

Attendees:

Dimitri Bourilkov, College of Liberal Arts & Sciences, Department of Physics
David Day, Office of Technology Licensing
Erik Deumens, Research Computing
Sylvain Doré, College of Medicine, Department of Anesthesiology
Stephanie Gray, Office of Research
Sobha Jaishankar, Office of Research
Edith Kaan, College of Liberal Arts & Sciences, Department of Linguistics
Gillian Lord, Department of Spanish and Portuguese Studies
Valrie Minson, George A. Smathers Libraries, Marston Science Library
Jorg Peters, Computer and Information Science & Engineering
Plato Smith, George A. Smathers Libraries, Data Management Curation Working Group

Valrie Minson convened the meeting at 2:05.

University Libraries Committee (ULC):

The ULC discussed a request to have a resolution regarding ORCID identifiers. SCORS will discuss in the 2017-2018 academic year. ULC also reported on the temporary closing of the Education Library and Normal Hall. The Library will close in August and reopen in January 2018.

Office of Technology Licensing (OTL)

David Day, Assistant Vice President and Director of Office of Technology Licensing, presented on the mission of the three offices he oversees. The OTL bridges the gap between the university and the marketplace. 350 invention disclosures a year at UF with 2/3 of the inventions patented. UF ranks in the Top Ten of Public AAU Universities in most categories. Mission is threefold: 1) faculty service, 2) put technologies in play in the marketplace, and 3) economic development for making the world a better place. UF has about ~500 active deals open. The 11th Annual Celebration of Innovation will take place on April 4th, 2017 with a biomed track and an investor track, to match investors with inventors. Attendees pay \$79.00. Recommendations from OTL is to 1) be David Day's friend of Facebook and 2) that the University needs to come up with a couple million to nurture ideas.

Office of Research and Data Management Curation Working Group

ORCID: At a recent meeting of Research Deans the topic of tracking research was raised and the research deans suggested that a policy be developed that asks that everyone at UF have an ORCID identifier. Plato and Erik are asking SCORS to move forward a resolution. ORCID attempts to solve the problem of author disambiguation and also of dynamically producing annual reports for departmental reporting purposes. ORCID is the leading identifier and would help with making the connections between grants, publications/publishers, and the creators. The resolution will be presented early in the 2017-2018 academic year.

Research Computing: Offers infrastructure for high-performance computing, shared analytics, and large exchange of data across collaborators. A significant portion of the costs are covered by subsidies, but the P.I. must pay for space utilized. The P.I. is protected from security risks when

utilizing Research Computing. If anyone (group or individuals) would like a tour of HyperGator, it can be requested.

DMCWG: The Data Management Curation Working Group is a task force comprised of faculty and staff across UF. They have performed research survey(s) to understand the research environment/needs. DMCWG has discussed ORCID implementation and provides support in the development of data management plans. The DMP Tool provides data management plan templates which can be adjusted based on local context. A recommendation would be for the DMP Tool to be distributed to the grant specialists in each unit.

Academic Analytics:

Provost Glover has requested someone from SCORS represent on a campus-wide committee to look at supporting implementation of a new Academic Analytics collaboration tool. Sylvain Dore will serve as the representative. The committee will sit down with the Vice President of Research's office. Four databases can be added to the collaboration tool and the committee will be deciding what data to include in the system (patents, licenses, all grants, contracts, etc.). The timeline for configuration is 12 weeks. It was noted that Academic Analytics currently looks at data for tenure-track faculty from the last 5 to 7 years. The collaboration tool has the ability to cover 15 years and non-tenure track faculty.

Research Information Management:

Future implementation of an ORCID policy/resolution would further support the success of a future RIM system. Val, on behalf of SCORS, will compose a statement citing the importance of supporting data gathering to improve the processes of faculty evaluations and T&P and also of publication reporting for units. The statement will include a list of the institutions that are providing this software and clarify that that Academic Analytics supports benchmarking and doesn't have a tool for data gathering.

Project Management and Electronic Lab Notebook:

The survey is completed and ready for distribution. Dissemination of the survey has been delayed in the search for the appropriate list. Cheryl Gater is the appropriate distribution list.

Additional Topics:

The training recommendation document developed by several Councils will be shared with HR and the Office of Research for implementation, rejection, or long-term goal setting. In regards to the NIH vs CITI IRB-02 training: The training is longer and a bit more comprehensive, but is also general in approach. It is not heavily clinical/research background, but is slightly longer in length. Two CLAS representatives were concerned that someone from Office of Research mentioned that the NIH IRB-02 training may have clinician leaning content in an upcoming update. Valrie emailed Michael Mahoney to find out more details about the update.

Postponed for next meeting: Inventory of research-related equipment