Meeting Minutes

June 22, 2020
10:00 – 11:30 a.m.
Zoom

Attendance:

<table>
<thead>
<tr>
<th>RITC Members</th>
<th>Ex- Officio Members</th>
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<tr>
<td>Dr. Raymundo Arroyave</td>
<td>X Dr. Michael Hall</td>
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<tr>
<td>Dr. Susan Bloomfield</td>
<td>X Dr. Honggao Liu</td>
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<td>X Aaron Brender</td>
<td>X Aaron Retteen</td>
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<td>X Cheryl Cato</td>
<td>James Sacchettini</td>
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<td>X William Deigaard</td>
<td>Dr. Ramalingam Saravanan</td>
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<td>X Dr. Nick Duffield</td>
<td>Dr. Chris Seabury</td>
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<td>X Dr. Maria Escobar-Lemmon</td>
<td>X Paula Sullenger</td>
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<th>ITG Program Support</th>
<th>RITC Guests</th>
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<td>X Sharon Mainka</td>
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<td>X Missy Mouton</td>
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<td>X Ethel Vaught</td>
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Minutes: Scheduled Business

Item 1: Welcome & Announcements
Description: General welcome and opportunity for announcements and items of interest relevant to the committee.

• William Deigaard welcomed the group.

Item 2: Long-term Research Storage Task Force
Description: Review the benchmarking conducted by the Research Storage and Data Transfer Task Force report.

• William Deigaard discussed this item.
• The task force, which was chaired by William and Nick Duffield, has been working for almost a year. William gave a slide presentation with a summary and the recommendations. The presentation included:
- Process and deliverables that are completed,
- Task force process of work,
- Proposed hybrid system,
- Benchmarking with peer universities reviewed,
- Pre-funded, funded, and post-funded allocations.

- The committee feels the task force has reached their goal. The committee has learned things but remains firm in feeling the hybrid solution that has been presented is the best approach.
- The question was asked, if this committee feels the task force has completed their goal. If nothing else, a fresh perspective and new eyes on the financial aspects of this would be beneficial.
- Mark Barteau did not feel it is in a place to spend time creating a cost model.
- The task force will complete their work with this report. Nothing to vote on or approve today, but something will happen with a vote either online or at the next meeting to make it final. There is still some outstanding input from some members to take into consideration.
- The committee is looking at next steps and timing. Dee would like to have a shorter overview of this report to provide to the Strategic IT Committee later this week.
- Dee said any budgeting needs would have to be presented by September or wait until the following year.

**Item 3: Research Storage Updates**
**Description:** Update on recent activities around research storage (marketplace items, architecture, PoC for Hammerspace).

- William presented this item.
- The committee is looking at a couple of products for this, Hammerspace and Quantum being the two front runners at this time. Active proof of concept is occurring with Hammerspace.
- The next step in this evaluation is the College of Engineering joining us to look at some benchmarking, then genomics researchers, who have very large data sets, coming in to look as well.

**Item 4: Objectives Review**
**Description:** Discussion on setting committee objectives for next semester.

- This has been on hold, but needs to be reviewed. William presented a document that is currently in Google Docs for review.
- William worked on potential recommended committee objectives topics for FY 2021.
- William updated this document as active discussion during this meeting suggested changes.
- William will try to get a group together to identify the benchmarks. This should be able to be done between now and the next meeting.
- William will put together another document with scope of work for each of these, identify these objectives and how to approach them, and will present and discuss at the next meeting.

Meeting adjourned at 11:45 a.m.