Research Computing Advisory Committee

Minutes November 13, 2017 (taken by Erik Deumens)

Present: Paul Avery, Brad Barbazuk, Peter Barnes, Erik Deumens, Plato Smith

Updates

- 1. ResVault update
 - a. Certification is on track for the Dec 2017 deadline
 - b. RVDay Nov 9 in UFII was a success
 - See links on https://news.it.ufl.edu/research/research/research/ault-day-resources/
 - ii. Overview of the history of ResVaault by Erik Deumens
 - iii. Why compliance is important? By Kathleen Robbins and Tarra Dubois
 - iv. Demo of ResVault by Matt Gitzendanner
 - c. Next event in January 2018
- 2. NSF MRI proposal
 - a. For equipment to develop DeepZone for AI
 - b. We were not selected by internal review to move forward to NSF.
- 3. Security awareness campaign
 - a. Campaign with UFHealth effort in the works to raise awareness that even if you do everything right yourself, you can still be vulnerable because someone else on the network does not take all precautions.
- 4. RC staff update
 - a. Justin Richardson joined July 1 as Research Computing Facilitator
 - Two new system admin app support people join Nov 17: Max Prokopenko, applications support, and David Stricklin, restricted data security support and documentation.
 - c. Total count is now $14 + \frac{1}{4}$ (Matt Gitzendanner is 0.25 FTE)
- 5. Planning for the future
 - a. Planning documents were distributed to the committee members
 - i. 2018 HiPerGator 2.5
 - ii. 2019 HiPerGator 3.0
- 6. 2018 Gator Computing Program
 - a. Planning activities have started, website will be ready after Thanksgiving.
- 7. HiPerGator Challenge
 - a. no progress

Organization

Next meeting will be on Monday Dec 4, 2017 in a larger conference room NPB 2165 from 1:30 – 2:30 pm to give live demo of ResVault.