Research Computing Advisory Committee

Minutes Feb 15, 2021 (taken by Erik Deumens)

Present: Paul Avery, Nikolay Bliznyuk, Erik Deumens, Guillaume Labilloy, Damon Lamb, Plato Smith, Bruce Vogel

Updates

- HiPerGator 3.0 phase I is in production since Jan 31.
- HiPerGator Al
 - The months of Feb through April will be early user access for HiPerGator AI.
 That means that maintenance activities and special tests may need to take over the system at short notice.
 - Stress testing is nearly complete. Then an all-system HPL (high-performance Linpack) run will be done to validate that the system as a whole operates as designed and expected.
- Information web page
 - The AI information page is online
 - https://www.rc.ufl.edu/artificial-intelligence/
 - An intense training workshop schedule and materials is being developed for the coming 6 months to a year and will be shown on pages linked from that information page
 - Materials and workshops using NVIDIA as part of the Deep Learning Institute (DLI).
 - Three RC staff members are getting DLI Ambassador certification to teach DLI workshops.
 - o The Facilities document to insert in your proposal has been updated
 - https://www.rc.ufl.edu/research/proposal-support/facilities/

Next meeting will be on March 15, 2021 from 1:00 - 1:50 pm. The meeting will be Zoom only. An invitation will be sent.