RCC eNewsletter - October 2023

REMINDER: Planned Maintenance: Software Upgrade
December 3 - 7

We are planning an upgrade to the HPC software stack during the first week of December. During this time, the HPC, Spear nodes and Open OnDemand will be unavailable.

More details »

We're Hiring! Two open positions

The RCC is hiring! We currently have two available positions within our team:

- **Research Systems Administrator** - Responsibilities include writing scripts, modifying source code, installing software, managing our deployment system and developing databases. (more details)
- **Research Technology Specialist** - Responsibilities include providing programming consultation, technical advice and troubleshooting support for researchers engaged with technology research across the university. (more details)

AWS Learning Days: Nov 6 and 7
AWS State, Local, and Education Learning Days is a two day, in-person event where attendees can access Amazon Web Services (AWS) training sessions, get one-on-one support with experts, collaborate with peers, and practice their skills in workshops.

Learn about a range of topics tailored to your needs, including artificial intelligence (AI) and machine learning (ML), application modernization and security, data and analytics, and more.

Register for just one day or both days, and choose the track that best fits your cloud educational needs. You'll be able to attend as many sessions as you wish. Check out the available tracks and sessions below.

See details and register »

Remaining Fall Workshops Schedule

As part of our outreach and education initiative, we are partnering with FSU Libraries and the Photogrammetry Institute to deliver technical workshops to the FSU research community. Our remaining Fall 2023 lineup includes:

- **Oct 24** - Introduction to Open OnDemand for Digital Humanities
- **Nov 17** - Photogrammetry for Archaeology and Cultural Heritage

Register for events »

Research Spotlight: Investigating data archives to establish a correlation between hate speech and hate crimes

Willis Shaw and his research team at the College of Criminology and Criminal Justice have harnessed RCC’s High Performance Computing Cluster to train their AI tools in detecting hate speech on the web. Shaw emphasizes his interest in bridging the gap between existing criminological studies and modern approach methodologies so that future students can learn from them. “When we as a nation have the resources and opportunities to move us further as a culture, we should take that opportunity.”

Read the spotlight »

Sustainable Green Team Updates

On September 16, National Cleanup Day, the Sustainable Green Team hosted a "Cache-In Trash-Out" cleanup event at the Innovation Park Central Pond Trail and SGT Green Guide Alpha geocache.

See the photo »
On September 25, Mitch Gans presented “Our Green Office & Zero-Waste Workplace” at Oyster City Brewing Co. FSU Information Technology Services provided pizza for the attendees, and sustainability door prizes were awarded.

See the photos »

On September 27, Mitch Gans hosted a Sustainable Green Team table at the FAMU-FSU College of Engineering RSO Involvement Fair and talked to attendees about the SGT’s initiatives, programs and opportunities.

See the photo »