Welcome to the CoSINe Newsletter!

Comments are very welcome and may be directed to either Andrew Wheeler, Director of Cosine, or CJ Keist, Assistant Director.

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Are you running Windows 7?

The Windows 7 operating system reaches end of support on January 14th, 2020! If you are still running Windows 7 on an OSU owned system, please contact the CoSINe helpdesk to schedule an operating system upgrade to Windows 10 or discuss options on purchasing a new system.

We are stuck with technology when what we really want is just stuff that works. (Douglas Adams)

CoSINe IMAP planned end of service.

A new project timeline has now been created to move OSU on campus Exchange mail services to Microsoft Office 365 cloud services for email and calendaring. The expected date to finish all Exchange mailbox migrations to Office 365 is April 2nd, 2020. At that time CoSINe will initiate a one-year countdown to the end of IMAP mail service. However, security policies made at the OSU level may dictate an accelerated timeline. Further details on the end of IMAP services will follow after April 2nd, 2020.

Switch to Eduroam in your WiFi settings!

Are you still using OSU_Secure or OSU_Access for your WiFi settings?

CoSINe now recommends all our supported clients to starting using the “eduroam” WiFi SSID. The “eduroam” SSID is a secure, world-wide WiFi access service developed for the international and educational research communities.

CoSINe Help Desk
1003 Cordley

Monday – Friday
8 am – 5 pm

541.737.5574

helpdesk@science.oregonstate.edu

2019 SUMMER HIGHLIGHTS

CoSINe was granted $160,000 from the Technology Common Fund (TCF) to replace computers for TCF labs scheduled this fiscal year 2020.

The shared High Performance Computing (HPC) cluster received two new compute nodes. This grows the general computing cluster to ten nodes with 416 cores and 1280 GB of RAM!
community. The eduroam SSID is available in thousands of locations in over 100 countries worldwide. Once you have eduroam configured for your WiFi device(s) it will instantly gain you access at any institution connected to eduroam.

**Like to take part in the High Performance Computing (HPC) Cluster?**

The CoS HPC cluster is free and open to all faculty, researchers and graduate students supported by CoSINe. Faculty and researchers who wish to participate in the CoS HPC, by purchasing additional compute nodes, may do so following the “Condo” model.

In the “Condo” model we guarantee 100% compute resources for your node(s) when you need them, plus the computing resources of the entire HPC cluster when the resources are free. Conversely, if your node(s) are idle, they are made available for the general HPC cluster queue. In addition, CoSINe will also waive all co-location and system management fees for your compute nodes.

**CoSINe is Moving!**

With the remodeling of Cordley Hall, CoSINe has been assigned a new permanent location in the basement of Strand Agriculture Hall, rooms 0060 and 0062. The tentative timeline to move there will happen sometime in February 2020. Stay tuned for further announcements once we learn of firm date of our move.

**Shout out to our CoSINe Students!**

One of the great privileges working at CoSINe is mentoring our young student employees. Our success in CoSINe is in large part due to their hard work and dedication to our CoSINe user community!

So, it is always a sad day for us when our students graduate, but equally excited for their new prospects and adventures ahead.

**Recent students that have graduated:**

- **Carl Benson** (hired Fall 2016) – programmer for Fast Enterprises
- **Rick Menzel** (hired Fall 2016) – software application developer for Texas A & M
- **Touku Cha** (hired Spring 2015) – IT Tech for Beaverton
- **Zach Gangwer** (hired Fall 2015) – holding out for the dream job

**Welcome our new students below!**

- **Grace Johnson** (Chemical Engineering)
- **Kiernan Canavan** (Electrical Engineering)
- **Brandon Parks** (Computer Science)
- **Max Davenport** (Computer Science)
- **Tarren Meyers** (Computer Science)
- **Jax Johnson** (Fine Arts)

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**Weekend General Desktop Support**

If you are in need of general computer desktop support on weekends, you can contact the OSU Service Desk.

- **Saturday and Sunday**
  - 3 pm – 7 pm
  - 541.737.8787

[https://is.oregonstate.edu/service-desk](https://is.oregonstate.edu/service-desk)