

# Cybersecurity and Networking Division (CSND)

The CyberSecurity & Networking Division at NCSA is composed of researchers, developers, and specialists who work to advance the state of the art of cybersecurity and networking, apply those advances to key science and engineering user communities, and provide for the high-performance and security of NCSA's networks and substantial computing resources.

## Our Mission

We are community-driven cybersecurity and networking experts who enable security and high-performance solutions for the cyberinfrastructure of our national science and engineering research communities. We are dedicated to:

- ensuring the integrity and availability of NCSA digital assets
- providing high-performance and highly available networks
- advancing applied cybersecurity and networking research and anticipating future security trends and threats
- building a more secure national cyberinfrastructure for our communities with other builders and operators by providing software, operational services, and training with expertise in
  - High-performance Networking
  - Situational awareness and monitoring for security and resilience
  - Identity Management
  - Security Operations for an HPC Environment

## Security at NCSA

NCSA has been researching, developing, and deploying cybersecurity and networking solutions for decades. Find out more [about the CyberSecurity & Networking Division](#) and our [software & projects](#).

## Networking at NCSA

The NCSA Network Engineering team ("NetEng") designs, builds, and supports network infrastructure to advance science by meeting the needs of NCSA's high-performance systems, its national user community, staff, and partners. We emphasize reliability and performance while acting as an early adopter of new technologies. Find out more [about the CyberSecurity & Networking Division](#) and our [software & projects](#).

## Contacts

For more information, contact Adam Slagell (slagell (at) illinois. (dot) edu), Cybersecurity & Networking Director.



**CyberSecurity @ NCSA**

### Blog Posts




NCSA Cybersecurity at the 2018  
EDUCAUSE Security Professionals  
Conference created by

James Basney


Jan 18, 2018

Cybersecurity & Networking

---

 [NCSA Supports Sirtfi create](#)  
d by  
James Basney                      Apr 17, 2017  
Cybersecurity & Networking


---

 [Securing IoT Devices create](#)  
d by  
Alexander Withers                      Mar 03, 2017  
Cybersecurity & Networking


---

 [News: NCSA Helps Researchers  
Access GENI created by](#)  
Jeannette Dopheide                      Dec 06, 2016  
Cybersecurity & Networking

---

 [NCSA CyberSecurity Is Hiring create](#)  
d by  
James Basney                      Oct 19, 2016  
Cybersecurity & Networking


---

 [NCSA CSD at the CTSC NSF  
Cybersecurity Summit created by](#)  
Jeannette Dopheide                      Aug 23, 2016  
Cybersecurity & Networking


---

 [Announcing CTSC Webinar Series cr  
eated by](#)  
Jeannette Dopheide                      Aug 12, 2016  
Cybersecurity & Networking


---

 [NCSA's CyberSecurity Division is  
hiring more research programmers creat  
ed by](#)  
James Eyrich                      Jul 14, 2016  
Cybersecurity & Networking

---

 [NCSA CyberSecurity Is Hiring  
Research Programmers created by](#)  
James Basney                      Mar 21, 2016  
Cybersecurity & Networking

---

 [CILogon 2.0 Project Begins create](#)  
d by  
James Basney                      Jan 15, 2016  
Cybersecurity & Networking

---