COMMUNITY QUARTERLY

Quarterly Newsletter

Discovering and discussing the ever changing landscape of Cybersecurity Education for Centers of Academic Excellence designees.

National Cybersecurity Awareness Month

National Cybersecurity

Awareness Month

2020 Women in

Cybersecurity

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Newsletter created by the CAE in Cybersecurity Community in collaboration with the NCAE-C Program Office.



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Awareness Month (NCSAM)! Now in its 17th year, the NCSAM
Campaign continues to raise awareness about the importance
of cybersecurity across our Nation and ensure that all Americans
have the resources they need to be safer and more secure online.
The NCSAM 2020 theme – Do Your Part. #BeCyberSmart –
encourages individuals and organizations to... (Cont. on page 2)

Community Spotlight

Happening now: National Cybersecurity Awareness Month

Join us as we celebrate cybersecurity awareness month!

It's that time of the year again -National Cybersecurity Awareness Month (NCSAM)! Now in its 17th year, the NCSAM Campaign continues to raise awareness about the importance of cybersecurity across our Nation and ensure that all Americans have the resources they need to be safer and more secure online. The NCSAM 2020 theme - Do Your Part. #BeCyberSmart encourages individuals and organizations to own their role in protecting their part of cyberspace, stressing personal accountability and the importance of taking proactive steps to enhance cybersecurity at home, school, and work.

This October, the CAE Community
has once again joined forces with the
Cybersecurity and Infrastructure Security
Agency (CISA), the federal lead for NCSAM, to
ensure all CAE students, employees, friends,
and families have the cybersecurity resources
and best practices they need to be safe and
secure online.

Throughout October, the CAE Community will focus on the following areas in our promotions and outreach:

- October 1 and 2: Official NCSAM Kick-off
- Week of October 5 (Week 1): If You Connect It, Protect It
- Week of October 12 (Week 2): Securing Devices at Home and Work

- Week of October 19 (Week 3): Securing Internet-Connected Devices in Healthcare
- Week of October 26 (Week 4): The Future of Connected Devices

Be sure to check <u>CAE Community News</u> throughout October for updates on NCSAM products and resources such as sample emails, toolkits, event information, and more.

Thank you for your continued support and commitment to helping us all stay safe and secure online by following the focus areas outlined above over the next few weeks. We will be using the NCSAM hashtag #BeCyberSmart to help promote cybersecurity awareness on our social media platforms – be sure to check them out as well!

If you have any questions, please email stopthinkconnect@hg.dhs.gov.



2021 WiCyS Conference

Ready to share knowledge and experience with students, educators, researchers and professionals at the next WiCyS Conference in 2021 in Aurora, CO, on March 25-27, 2021?

The WiCyS 2021 Call for Participation is now OPEN! The four tracks this year are Today's Technology and Challenges, Looking Ahead, Best Practices, and Career Development. The conference offers technical workshops, student poster competitions, panel discussions and lightning talks.

You do not need to be a WiCyS member to submit a proposal or be accepted to participate at WiCyS 2021. The deadline to apply is November 1.

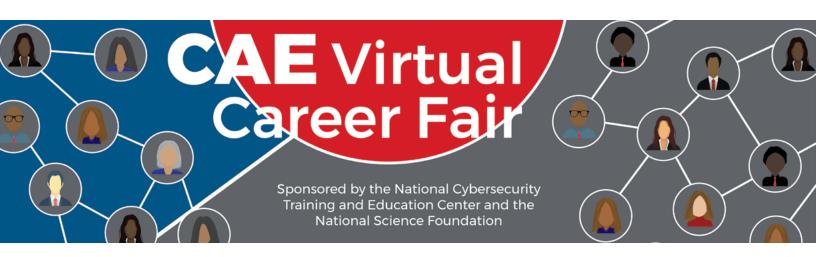
WiCyS aims to impact cyber workforce diversity through inspiring, recruiting, advancing, educating, retaining, and investing in women.

Find the call for participation <u>here</u>. For information about scholarships, grants, and fellowships click <u>here</u>.





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Community Activity

2020 CAE Virtual Career Fair

On September 4, 2020, the CAE in Cybersecurity Community hosted the fourth annual CAE Virtual Career Fair, sponsored by National Cybersecurity Training and Education Center and the National Science Foundation.

This event connects students from CAE-C designated institutions with employers looking to fill internships as well as part-time and full-time positions. Students and alumni of CAE institutions are invited to participate at no cost. Nearly 1500 registrants attended the event, and we received glowing feedback from the employers in attendance.

Participating exhibitors included:

- Accudata Systems
- Avanan
- CASCADE
- CSAA Insurance Group
- CyberCorps: Scholarship for Service
- Defense Intelligence Agency Analysis Career Field
- Department of Commerce Office of Inspector General
- California Department of Developmental Services

- Cybersecurity and Infrastructure Security Agency
- DoD Cyber Scholarship Program
- Energy Sector Security Consortium (EnergySec)
- FEMA
- Florida International University/NICE Conference
- Global Dimensions
- IBM
- Idaho National Labs
- NCyTE Center
- National Institute of Standards and Technology (NIST)
- National Security Agency (NSA)
- NAVSUP Business Systems Center
- Pacific Northwest National Laboratories
- Proficio
- Raytheon Missiles & Defense
- SAIC
- Smoothstack
- Tennessee Tech University/CEROC
- The Walt Disney Company
- University of Illinois Springfield
- US Army
- Verizon
- Walmart Information Security

Community Activity

CAE in Cybersecurity Symposium

Mark your calendars for the CAE in Cybersecurity Symposium! The event has been moved to a virtual platform and is scheduled for November 19-20, 2020.

The CAE in Cybersecurity Symposium is open to all existing Centers of Academic Excellence in Cyber Defense Education (CAE-CDE), Centers of Academic Excellence in Research (CAE-R), and Centers of Academic Excellence in Cyber Operations (CAE-CO), as well as government representatives and invitees. Schools that are currently applying or have applied for the CAE designation are also welcome to attend.

This event is designed to give CAE in Cybersecurity Community members and applicants the chance to present research, network, and receive updates from the community.

If you have any questions about this event, please contact info@caecommunity.org. For more information, visit the CAE Community website.

Pre-Conference Initiative Webinars

All times are ET.

October 29, 2020 Registration Link: https://caecommunity.zoom.us/meeting/register/\DEvcuGtqT0sH91fOjqaG7y_rnsrK9YmAl9D	
1:15pm	Overview of Initiatives: CEDI New CAE Community Faculty Professional Development K-12 CAE Pipeline Student Development Evidencing Competency Competitions Workforce Pilots 1-3
2:30pm	Break
2:45pm	Candidates Program Lead Institution: Whatcom Community College
	November 6, 2020
Registr	ation Link: https://caecommunity.zoom.us/meeting/register/tJMofsrzorGdUUEpVXn6cf-rW2UcFlbWBU
12:00pm	Faculty Professional Development Lead Institutions: Dakota State University & University of Colorado, Colorado Springs
1:30pm	Competitions Lead Institution: Mohawk Valley Community College
2:30pm	Student Development Lead Institution: Montreat College



November 10, 2020		
Registration Link: https://caecommunity.zoom.us/meeting/register/h2MkdumhqT8pEtQ_jKhbnPRS6U_MreR7Pudl		
12:00pm	K12 CAE Pipeline Lead Institution: Moraine Valley Community College & University of Alabama Huntsville	
1:30pm	Feasibility Study Lead Institution: California State University, San Bernardino	
2:15pm	Evidencing Competency Lead Institution: Norwich University	
November 13, 2020		
Registration Link: https://caecommunity.zoom.us/meeting/register/tJcrduyvrTsjGdBP3C1kjD2wVUt4cDaVeqMy		
12:00pm	Cybersecurity Education Diversity Initiative Lead Institution: Excelsior College & Fordham University	
1:00pm	Re-designation Process	
2:00pm	New Tool Overview	
November 17, 2020		
10:30am- 2:30pm	CAE-CO Meeting - Mandatory for & limited to CAE-CO Designated Institutions Only	
December 1, 2020		
Registration Link: https://caecommunity.zoom.us/meeting/register/t/Jwrc-ypqjsqGNw2kOYzNgm2y7BYBKmrFVIW		
12:00pm	Workforce Development Lead Institution: University of Louisville	
1:00pm	Workforce Development Lead Institution: Purdue University Northwest	
2:00pm	Break	
2:15pm	Workforce Development Lead Institution: University of West Florida	

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Upcoming Events

Upcoming Events

OCT 1-31

National Cybersecurity Awareness Month (NCSAM)

From October 1st to October 31st, the NCSAM 2020 theme – Do Your Part. #BeCyberSmart – encourages individuals and organizations to own their role in protecting their part of cyberspace, stressing personal accountability and the importance of taking proactive steps to enhance cybersecurity at home, school, and work.

For more information, please visit: https://www.cisa.gov/national-cyber-security-awareness-month

OCT/

NICE Conference and Expo Virtual Event

In an evolving time, FIU and New America have decided on an innovative virtual approach to the upcoming NICE Conference and Expo — the NICE Conference Series. The four-week virtual conference series will bring together thought leaders from industry, government, academia, and non-profit organizations to explore issues in cybersecurity education and workforce development.

For more information, please visit: https://niceconference.org/

n-profit organizations to explore issues in development.

https://niceconference.org/

NOV 19-20

CAE in Cybersecurity Symposium Virtual Event

The CAE in Cybersecurity Symposium provides community members and applicants the opportunity to network, receive community updates, and present their research to the community. The symposium is open to all existing Centers of Academic Excellence in Cyber Defense Education (CAE-CDE), Centers of Academic Excellence in Research (CAE-R), and Centers of Academic Excellence in Cyber Operations (CAE-CO), as well as government representatives and invitees.

For more information, please visit: https://www.caecommunity.org/news/2020-cae-cybersecurity-symposium

DEC 5-8

NICE K-12 Workshop Virtual Event

In an effort to be mindful of the disparate impacts of COVID-19, and based on the conference's continued commitment to equity and inclusion, the 2020 NICE K12 Cybersecurity Education Conference has been reimagined to bring the community spirit and networking energy to an inspiring and engaging Virtual Event.

For more information, please visit: https://www.k12cybersecurityconference.org/

CAE Forum Virtual Event

Time: Third Wednesday of Every Month @ 1:10pm Eastern Time

CAE Forum is a live, online webinar where members of the CAE in Cybersecurity Community can give non-technical presentations to the community. We are currently accepting presentation topics for fall.

For more information, please visit: http://bit.ly/caecforum

Fall **2020**

Fall **2020**

CAE Tech Talk Virtual Event

Time: Third Thursday of Every Month @ 1:10pm Eastern Time

CAE Tech Talk is a live, online webinar where members of the CAE in Cybersecurity Community can give technical presentations to the community. We are currently accepting presentation topics for fall.

For more information, please visit: http://bit.ly/caetechtalk

Stay current on all Community events by checking out the community calendar at https://www.caecommunity.org/content/calendar.

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The NCAE-C Program Office uses the contact information uploaded into www.iad.gov/nietp to send out routine reminders, solicitations, and event invitations. Please ensure that you have updated your information with the correct contacts from your institution.

NCAE-C Program Staff Contacts

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Fall Edition 2020





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Office.



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- caepmo@nsa.gov
- https://www.iad.gov/NIETP/

CAE Community Office

- info@caecommunity.org
- https://www.caecommunity.org

To submit ideas, stories, photos, events, feedback, or more, please email us at info@caecommunity.org.