



CAE
IN CYBERSECURITY
COMMUNITY



CAE in Cybersecurity Community Symposium

**April
8-10**

2025 Charleston, SC

Welcome to The CAE in Cybersecurity Community Symposium

We are excited to welcome you to Charleston, South Carolina, for this gathering of cybersecurity professionals, educators, and leaders. The CAE in Community Symposium continues to serve as a true national asset in cybersecurity workforce development, bringing together the brightest minds to tackle today's challenges and shape the future of the field.



Within this booklet, you'll find everything you need to navigate the event: keynotes, panels, workshops, speaker profiles, interactive sessions, and networking opportunities designed to foster meaningful connections. Beyond learning and discussion, this symposium is about collaboration—bridging academia, government, and industry to drive innovation and progress.

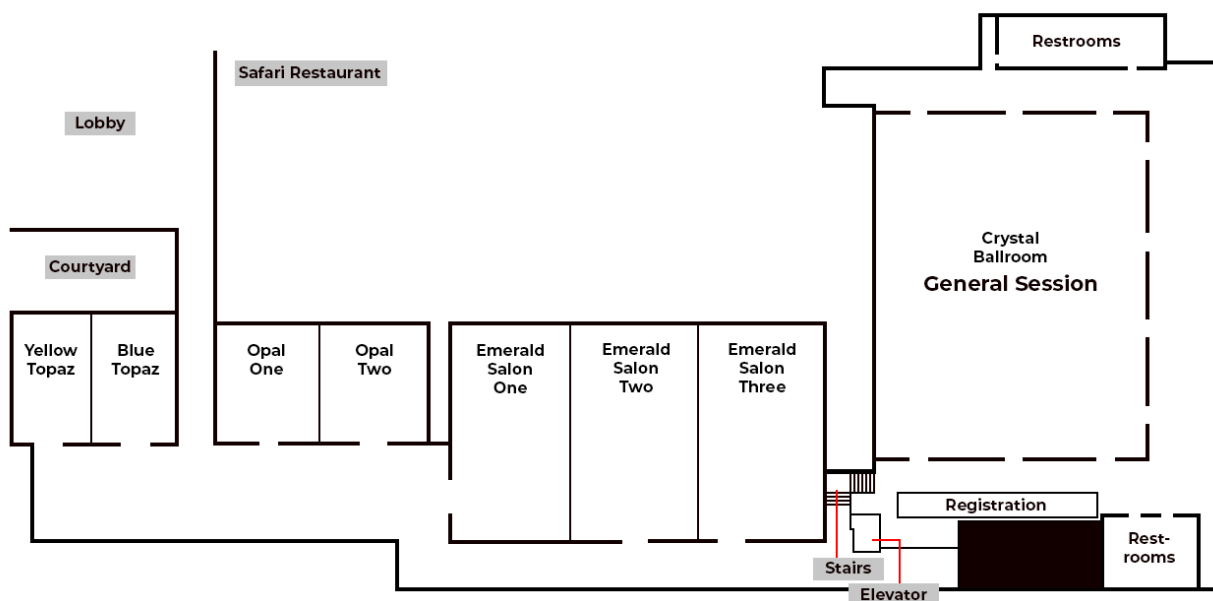
A special thank you to our entire CAE community, government, industry, and event sponsors—your dedication and support make this event possible. We encourage you to engage fully, share your insights, and take advantage of this incredible opportunity to grow professionally and strengthen the cybersecurity workforce.

We hope you enjoy the event and the charm of Charleston!

Dr. Tony Coulson
CAE Community National Center

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CAE Community Symposium Agenda

Tuesday, April 8, 2025

7:00 am **Registration & Breakfast**

8:00 am **Welcome**
The Citadel Color Guard

8:10 am **Opening Remarks**
Dr. Tony Coulson, CAE National Center

8:20 am **Keynote: The Citadel**
General Glenn M. Walters, USMC (Retired), President, The Citadel
Dr. Sally Selden, Provost and Dean The Citadel

8:35 am **Event Logistics**
Dr. Tony Coulson, CAE Community National Center

8:40 am **Welcome from: DoD CIO CAEO**
Dr. Diba Hadi, Principal Director, Cyber Academic Engagement Office, DoD CIO CAEO

8:55 am **Welcome and Re-designation Updates**
CAE PMO

9:30 am **DoD CIO Updates**

10:15 am **AI Transformation**
Victor Piotrowski, Lead Program Director, National Science Foundation

10:25 am **Break**

10:40 am **Software Understanding: Foundation for Software Assurance, Secure Coding, and Secure Operation**
Neal Ziring Technical Director, NSA
Brad Martin Technical Director, NSA

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CAE Community Symposium Agenda

Tuesday, April 8, 2025

11:25 am

CoP CAE-R and CAE-CO Updates Leds

CAE-R - Dr. Agnes Chan, Northeastern University
Dr. Susanne Wetzel, Stevens Institute of Technology
CO - Dr. Seth Hamman, Cedarville University
Dr. Drew Hamilton, Texas A&M University

12:25 pm

Working Lunch, Door Prizes

1:45 pm

CoP CAE-CD Updates

Dr. Yair Levy, Nova Southeastern University
Dr. Anne Kohnke, University of Detroit Mercy

2:45 pm

Break

3:00 pm

CAE - CD Presentations

Crystal Ballroom Blue Topaz
Emerald Salon Two Yellow Topaz
Emerald Salon Three Opal Two

CAE - R Presentations

Emerald Salon One

DoD CIO
Opal One

4:30 pm

Transition to Crystal Ballroom

4:40 pm

Closing Remarks & Sponsor Recognition

5:00 pm

Sponsor Reception

Emerald Salon Room One, Two, and Three

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Presentations (Details)

Tuesday, April 8, 2025

3:00 p.m. -
4:30 p.m.

Emerald Salon Two

A Clinical Rotation Approach to Professional Cybersecurity

Dave Nevin - Oregon State University

Addressing the Critical Need for Experiential Learning within Cybersecurity Education

Paul Wagner - University of Arizona

Bridging the Gap: Leveraging Microsoft Learn to Enhance Cybersecurity Education

Hondo Tamez - Johnson County Community College

Educating Offensive AI Model Security Experts: Challenges, Opportunities, and Viable Pipelines

Xiuwen Liu - Florida State University

Graduate Student Cyber Capstone Design: A Real-World Cybersecurity Analysis of VPN Mobile Applications

Suzanna Schmeelk - St. John's University

3:00 p.m. -
4:30 p.m.

Emerald Salon Three

Agentic Workflows for Cybersecurity Education

Tianyu Wang - Mercy University

Leveraging Local LLMs for Custom Cybersecurity Tool Development: A Hands-On Workshop

Vincent Nestler - California State University, San Bernardino

Continued on Next Page

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Presentations (Details)

Tuesday, April 8, 2025

Continued

Generative AI Classroom Exercise: Incident Response

Joel Offenberg - Howard Community College

Building Cybersecurity Excellence: AI-Driven Collaborative Learning and Ethical Reasoning in NCAE Co-Op Centers

Randy Hinrichs - Norwich University

Leveraging AI Tools for Assessment: A Case Study in Computer Science Education

Ayad Barsoum - St. Mary's University

3:00 p.m. -
4:30 p.m.

Blue Topaz

Cybersecurity Curriculum Task Force 2.0

Cara Tang - Portland Community College

Cyber 1 & 2: Foundations of Cybersecurity CSEC Update

Matt Bishop - University of California, Davis

The Cybersecurity Canon: The Best List of Go-To Cybersec Books

Julia Armstrong - The Ohio State University

Building Bridges: A Multi-University Cybersecurity Clinic Model for CAE-CD Community Impact

Chris Simpson - National University

Breaking Barriers: A Comprehensive Study on Challenges Faced by Women in Cybersecurity

Samah Mansour - Grand Valley State University

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Presentations (Details)

Tuesday, April 8, 2025

3:00 p.m. -
4:30 p.m.

Yellow Topaz

Growing the Cybersecurity Workforce: Enhancing Career Guidance through Professional Development for Advisors and Counselors

Kristine Christensen - Moraine Valley Community College, Education Pathway National Center, NCyTE

The 3 C's - Engaging and Training Cybersecurity Students

Mary Wallingsford - Anne Arundel Community College

Building an AI-Enabled Future Workforce

Eman El-Sheikh - University of West Florida

LLMs for Mapping KSATs to Job Postings and Predict DCWF Work Roles

Ram Dantu - University of North Texas

3:00 p.m. -
4:30 p.m.

Opal Two

Addressing Trust and Safety Challenges in Neural Network-Powered Modern AI: A Call for Broader Awareness and Action

Gongbo Liang - Texas A&M University-San Antonio

AI-Driven Cyber Defense for Drone Mission Recovery at the Tactical Warfighting Edge

Prasad Calyam - University of Missouri

Pipeline Pressure: The Rising Need for Cybersecurity Educators at CAE Schools

Jason Hammon - Western Governors University

Continued on Next Page

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Presentations (Details)

Tuesday, April 8, 2025

Continued

**Teaching with VAPOR: A Graphic Modeling Language for Cybersecurity
Attack Scenarios**

Derek Hansen - Brigham Young University

Cyber Sexual Assault: A Growing Challenge in the Digital Age

Arthur Salmon - College of Southern Nevada

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Presentation Details

Tuesday, April 8, 2025

3:00 p.m. -
4:30 p.m.

Emerald Salon One

Generic Large Language Model in Cybersecurity

Moderator: Dr. Dipankar Dasgupta - The University of Memphis

Dr. Latifur Khan - University of Texas at Dallas

Dr. Kun Sun - George Mason University

Dr. Hyungsub Kim - Indiana University Bloomington

Birds of a Feather Sessions

CAE-R - Open to all



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Symposium Agenda

Wednesday, April 9, 2025

7:00 am

Registration & Breakfast

8:00 am

Welcome

Welcome Dr. Tony Coulson, CAE Community National Center

8:10 am

Keynote

Mark Gorak, Principal Director for Resources & Analysis, Office Of the Chief Information Officer, DoD

Dr. Molly Smith, Commandant, National Cryptologic University, NSA

8:45 am

Break

9:00 am

Designation Ceremony

10:00 am

CAE Community Service Recognitions

Dr. Yair Levy, Nova Southeastern University

Dr. Anne Kohnke, University of Detroit Mercy

10:40 am

Retirement and Special Recognitions

Dr. Tony Coulson

10:50 am

Break

11:00 am

CAE CyberAI Program of Study (POS)

Angie Painter, NCAE-C PMO CyberAI Lead, NSA

Victor Piotrowski, Senior Advisor For AI and Cyber, National Science Foundation

Dr. Sidd Kaza, CyberAI CoP Lead, Towson University

Dr. Blair Taylor, CyberAI CoP Lead, Towson University

Stephen Troupe, Director, CAE Candidates National Center, Whatcom Community College

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Symposium Agenda

Wednesday, April 9, 2025

11:30 am

NCAE Competitions Updates

Jake Mihevc, Mohawk Valley Community College

11:50 am

Working Lunch | Networking

12:50 pm

Transition to Breakout Rooms

1:00 pm

CAE - CD Presentations

Crystal Ballroom
Emerald Salon Two
Emerald Salon Three
Blue Topaz
Yellow Topaz
Opal One
Opal Two

CAE - R Presentations

Emerald Salon One

2:45 pm

Break

3:00 pm

CAE - CD Presentations - All Breakout Rooms

5:00 pm

Dismiss from Breakout Sessions

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Presentations

Wednesday, April 9, 2025

**1:00 p.m. -
2:00 p.m.**

Emerald Salon Two

Cybersecurity Informed Engineering: An Interdisciplinary Opportunity

Sharon Hamilton - Norwich University

**Delivering Cyber Education Content in Browser-Based Virtual
Machines (BBVMs)**

Nicklaus Giacobe - The Pennsylvania State University

Competition Competencies: Four Key Employability Findings

Daniel Manson - California State Polytechnic University, Pomona

**2:00 p.m. -
2:45 p.m.**

Emerald Salon Two

**Designing a Linux-Focused Digital Forensics Course for
Undergraduate Students**

Lydia Ray - Columbus State University

**An Innovative and Immersive Chinese Language Pilot
Summer Program for Cybersecurity College Students**

Waleed Farag - Indiana University of Pennsylvania

**3:00 p.m. -
4:00 p.m.**

Emerald Salon Two

**Hacking for Good: Red Teaming as an Experiential
Service-Learning Opportunity in Cybersecurity Education**

Vincent Nestler - California State University, San Bernardino

**Integrating Ethics and Societal Impact into Cybersecurity Education in
Online Learning**

James Tippey - Excelsior University

Continued on Next Page



Presentations

Wednesday, April 9, 2025

Continued

Providing Students with Hands-On Experience in a SOC Environment

Mirco Speretta - Fairfield University

4:00 p.m. -
5:00 p.m.

Emerald Salon Two

Changing Undergraduate Cybersecurity Instruction

Mathew Heath Van Horn - Embry-Riddle Aeronautical University, Prescott

Computer Squad Detectives: A Digital Forensics Case

Exemplifying Social Justice

Denise Dragos - St. John's University

Addressing the Cybersecurity Skills Gap by Leveraging

Neurodiverse People

Bill Gardner - St. Mary's University

1:00 p.m. -
2:00 p.m.

Emerald Salon Three

Challenges and Opportunities at the Intersection of AI and Cybersecurity

Greg Gogolin - Ferris State University

Cybersecurity Education vs. AI: Designing Labs that Prioritize

Thinking Over Tooling

Sebastian Hayes - Brigham Young University

CAE-CD Community Outreach Competition: Four Years of Experience

Wei Li - Nova Southeastern University

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Presentations

Wednesday, April 9, 2025

2:00 p.m. -
2:45 p.m.

Emerald Salon Three

Using Fine-Tuned LLMs to Grade Homework

Stephan Bohacek - University of Delaware

Building Cybersecurity AI Expertise: A Tiered Approach at ECPI University

David Breeding - ECPI University

3:00 p.m. -
4:00 p.m.

Emerald Salon Three

Challenges and Future Path for Valid Research in the Human Factor of Cybersecurity

Yair Levy - Nova Southeastern University

Evolution of GenAI in the Classroom - Beyond Chatbots and Prompts

Debasis Bhattacharya - University of Hawaii Maui College

Feasibility of Creating a Non-Profit and Non-Governmental Organization Cybersecurity Incident Reporting and Dataset Repository Using OSINT

Stanley Mierzwa - Kean University

4:00 p.m. -
5:00 p.m.

Emerald Salon Three

Teaching Automobile Hacking with the Instrument Cluster Simulator

Jim Marquardson - Northern Michigan University

Generative Artificial Intelligence (AI) in Knowledge Discovery and Generation for Cyber Defense

Ping Wang - Robert Morris University

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Presentations

Wednesday, April 9, 2025

1:00 p.m. -
2:00 p.m.

Blue Topaz

Share the Spark: Advancing the Development of New and Early-Career Faculty in Cybersecurity

Gretchen Bliss - University of Colorado Colorado Springs

Building the Next Generation of Cybersecurity Faculty: The National Community College Cybersecurity Fellowship Program

Kristine Christensen - Moraine Valley Community College, Education Pathway National Center, NCyTE

Enhancing Credit Transfer Efficiency and Accuracy through Knowledge Unit (KU) Mapping

Michael Ruth - Roosevelt University

2:00 p.m. -
3:00 p.m.

Blue Topaz

Proposed CAE CoP-CD "Rural CAEs" Initiative

Debasis Bhattacharya - Oregon State University

Recruiting Transitioning Veteran and First Responder Students for Cybersecurity Work Roles

Mary Wallingsford - Anne Arundel Community College

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Presentations

Wednesday, April 9, 2025

3:00 p.m. -
4:00 p.m.

Blue Topaz

NCTA's Role in Credentialing High School Teachers to Expand Availability and Access to High School Cybersecurity Courses

Sandra Leiterman - University Arkansas Little Rock

CyberLearn: A Collaborative Model for Sustainable Workforce Development

Sandra Leiterman - University Arkansas Little Rock

4:00 p.m. -
5:00 p.m.

Blue Topaz

Northern Michigan University's Cybersecurity Collaboration with the DOD's Exercise Northern Strike

Michael Sauer - Northern Michigan University

Partnering for Cybersecurity: A Community College's Journey to Become a State DHS-Backed Regional SOC

Rachelle Hall - Glendale Community College

2025 Cybersecurity Alumni Workforce Study: Where Are They Now?

Tobi West - Coastline College

1:00 p.m. -
2:00 p.m.

Yellow Topaz

Immersive Cybersecurity Workforce Development Program to Prepare Current and Future Workforce in Critical Infrastructure

Tirthankar Ghosh - University of New Haven

Guiding Your Students to New Heights in Space Cybersecurity

Anna Carlin - Fullerton College

Continued on Next Page



Presentations

Wednesday, April 9, 2025

Continued

Decrypting Cyber Careers: Helping Students Navigate Career Paths with NICE and DCWF

Paige Zaleppa Flores - Towson University

2:00 p.m. -
3:00 p.m.

Yellow Topaz

Experiential Learning Competencies: How Hackathons Intersect Cybersecurity Education Competencies Using Industry Partnerships

Christian Servin - El Paso Community College

Securing Student Futures: Working with Career Services as a Critical Partner in Cybersecurity Education

Caroline Jennings - SANS Technology Institute

3:00 p.m. -
4:00 p.m.

Yellow Topaz

A Transdisciplinary Approach to Maritime Transportation System Cybersecurity Education, and Capability Development

Ulku Clark - University of North Carolina Wilmington

Building Effective Cybersecurity Pipelines: Strategies and Best Practices

Rachel Meyers - Purdue University Northwest

Securing Air-Gapped Industrial Control Systems: Mitigating Wireless Threats through Proactive Defense Strategies

Ulku Clark - University of North Carolina Wilmington

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Presentations

Wednesday, April 9, 2025

4:00 p.m. -
5:00 p.m.

Yellow Topaz

A Dynamic Learning Object Framework for Quantum Security Workforce Development

Abhishek Parakh - Kennesaw State University

Partnerships in Action: A Collaborative Approach to Launching Community College Students into Cyber Careers

Kim Kafka - SANS Technology Institute

Practicum Projects in Cybersecurity Education

Jason Mitchell - Lansing Community College

1:00 p.m. -
2:00 p.m.

Opal One

Digital Badging: Celebrating Student Competencies

Chip Thornsburg - Northeast Lakeview College

Empowering Competency Based Lifelong Learning: Digital Wallets

Mike Morris - Western Governors University

Exploring NCAE Cyber Competencies Under ABET Student Outcomes Framework

Suzanna Schmeelk - St. John's University

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Presentations

Wednesday, April 9, 2025

2:00 p.m. -
3:00 p.m.

Opal One

Confidence and Competence: The Impact of Participating in Cybersecurity Competitions on Career Development

David Zeichick - California State University, Chico

Co-Developing the Pathways Tool within the CAE Cyber Competition Atlas

Jake Mihevc - Mohawk Valley Community College

3:00 p.m. -
4:00 p.m.

Opal One

Expanding the K-12 Cybersecurity Teacher Pathway

Robert Honomichl - University of Arizona

Central Illinois High School Cyber Defense Competition

Dmitry Zhdanov - Illinois State University

Cybersecurity Hacking Attack Gaming

William Glisson - Louisiana Tech University

4:00 p.m. -
5:00 p.m.

Opal One

Infusing Cybersecurity Across Any Discipline

Denise Kinsey-Bergstrom - Louisiana Franklin University

Addressing Critical Cybersecurity Instructors and Workforce Shortage

Ram Dantu - University of North Texas

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Presentations

Wednesday, April 9, 2025

1:00 p.m. -
2:00 p.m.

Opal Two

GPS Spoofing: Challenges, Mitigation Strategies, and Training Through Real Scenarios

Laxima Niure Kandel - Embry-Riddle Aeronautical University

An Effective Approach for Stepping-Stone Intrusion Detection Resistant to Intruders' Chaff-Perturbation via Packet Crossover

Lixin Wang - Columbus State University

Bringing Different Disciplines and Competitions into your Classroom

Eric Chan-Tin - Loyola University Chicago

2:00 p.m. -
3:00 p.m.

Opal Two

Navigating Cloud Security and Forensics: Addressing Emerging Threats and Challenges

Rebecca Passmore - University of Arkansas at Little Rock

Machine Learning Applications in Cybersecurity: From Development to Deployment

Holly Yuan - University of Wisconsin, Stout

3:00 p.m. -
4:00 p.m.

Opal Two

Homomorphic Encryption and Statistical Confidentiality

Yesem Kurt Peker - Columbus State University

On Teaching and Learning Industrial Control Systems Security Using Open Platform Infrastructure (OPI)

Guillermo Francia - University of West Florida



Presentations

Wednesday, April 9, 2025

4:00 p.m. -
5:00 p.m.

Opal Two

Practical Cybersecurity Toolkit Using Python

Akhtar Lodgher - Texas A&M University, San Antonio

Detecting Vulnerabilities in PHP-Based Web Programs Using Graph Models

Junjie Zhang - Wright State University

Stepping-Stone Intrusion Upstream Detection by Exploring the Distribution of Network Traffic

Jianhua Yang - Columbus State University

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Presentation Details

Wednesday, April 9, 2025

1:00 p.m. -
1:45 p.m.

Emerald Salon One

Report out from Birds of Feather

CAE-R - Open to all

CAE-R Strategic Planning Session

CAE-R - Open to all



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Symposium Agenda

Thursday, April 10, 2025

7:00 am Registration & Breakfast

8:30 am **CLARK Updates**
Dr. Sidd Kaza, Associate Provost for Research & Dean of Graduate Studies, CyberAI CoP Lead, Towson University
Dr. Blair Taylor, Director of the Center for Interdisciplinary and Innovation Cybersecurity, CyberAI CoP Lead Towson University

8:45 am **INSuRE Panel**
Dr. Edward V. Ziegler Jr., NSA
Dr. J. Todd McDonald, University of South Alabama
Dr. Z Chen, Mercy University
Hunter Pittman, MITRE

9:15 am **XP Cyber**
James Ashley III, Director of R&D, XP Cyber at CSUSB

9:35 am **NCAE and National Center Community Updates:**
Dr. Sharon R. Hamilton, Careers Preparation National Center
Dr. John Sands, Education Pathway National Center
Michele Robinson, CAE Candidates National Center
Dr. Tony Coulson, CAE National Center

10:10 am **Break/Transition to Breakout Rooms**

10:20 am **National Center Presentations**
[Location Details on Next Page](#)

11:50 am **Back to Ballroom**

11:55 am **Closing Remarks**

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Symposium Agenda

National Center Presentations

10:20 - 11:50 am

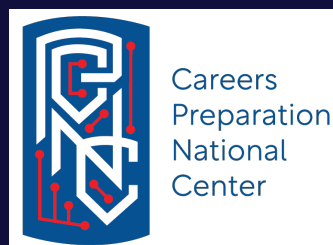


Cybersecurity Program Coding: Critical to Assessing Education to Workforce Outcomes

In higher education, assessing how existing programs meet employer needs requires identifying existing programs and evaluating alignment between their content and the skills needed in the workplace. It is standard for postsecondary programs to be categorized using the Classification of Instructional Programs (CIP) codes. These codes are used throughout the higher education system to report program characteristics and outcomes to federal agencies and accreditation organizations. This session will share key research findings on the use of CIP codes in higher education to determine if estimating cybersecurity graduates using CIP-based reporting databases are producing results that capture all cybersecurity graduates and can be relied on when assessing whether enough cybersecurity workers graduate to meet the labor market demand and if cybersecurity graduates are employed in cybersecurity occupations and engage participants in an interactive thought leadership exercise driven by the report recommendations.

Presenter: Michele Robinson

Crystal Ballroom



Careers Preparation National Center - Working Group From Competency Statement to Job Interview

In this interactive session, participants will revisit the CAE approach to competency and examine how a well-crafted competency statement can evolve into a strong résumé bullet point and a key talking point in job interviews. Employers and students will perform role-played interviews using the STAR approach to discuss competency experiences. Reflective discussions among participants will then generate the development of practical recommendations to be shared with the broader CAE community.

Presenter: Dr. Sharon Hamilton

Emerald Salon Two



NCAE Educational Resources and Student Advancement

Join us for an engaging session designed specifically for NCAE community educators and administrators. In this presentation, our team will provide a comprehensive update on the RING curriculum and framework, showcasing newly developed resources that seamlessly integrate with your dual credit and dual enrollment educational programs. We'll introduce our expanded counselor and academic advisor toolkit, featuring innovative approaches to student guidance and career pathway development. The session will also highlight our growing catalog of student activities designed to foster engagement, workforce competencies, and practical skill building in cybersecurity.

Presenters: Jesse Hairston, Tania Williams, Benjamin Cummins and Michael Qaissaunee

Emerald Salon Three

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Symposium Agenda

National Center Presentations

10:20 - 11:50 am



Careers
Preparation
National
Center

Careers Preparation National Center / K-12 Cybersecurity Credit Transfer Agreement Development Workshop

NCAE-C Credit Transfer Agreement taskforce is offering an in-person 45 minute workshop for CAE schools on K-12 cybersecurity education and how to develop cybersecurity credit transfer agreements with K-12 schools. During this workshop, participants will share the challenges, opportunities, and approaches to outreach and engage with K-12 schools, identify mechanisms to build partnership with K-12 community including K-12 schools, school district administration, as well as third parties to support K-12 cybersecurity education. The workshop will also discuss how to better support CAE schools to achieve the goals on promoting K-12 cybersecurity education and CTA development. This workshop is part of the effort from CAE-C Careers Preparation National Center (CPNC).

Presenters: Katie Bowers, Rachel Meyers, and Michael Tu

Blue Topaz



Strengthening Educational Pathways with Artificial Intelligence:

This interactive session explores innovative approaches to integrating AI technologies within cybersecurity education programs at NCAE institutions. The EPNC team will demonstrate practical techniques for using AI-powered tools to enhance student engagement and student assessment. Learn how AI can be used to personalized learning paths, generate realistic threat simulations, and generate adaptive content. Participants will discover how AI can transform assessment practices by providing richer insights into student comprehension, problem solving, and identifying skill gaps with greater precision. We'll also share frameworks for teaching students to effectively leverage AI in data analysis, including pattern recognition, anomaly detection, and predictive modeling for cybersecurity applications. The session will also demonstrate how AI can be used to enhance student communication and interview skills and implement a more engaging approach to teaching ethical using scenarios.

Presenters: John Sands and Jiri Jirik

Yellow Topaz



CAE
Candidates
National
Center

Candidates National Center & Peer Review National Center

This session will bring together the Candidates National Center (CCNC) and the Peer Review National Center (PRNC) to evaluate current processes, discuss key challenges, and explore opportunities for improvement. This discussion will provide updates on 2025 training requirements, the CCNC tool, and the process for updating requirement documents. The session will then focus on reviewing the mentoring and peer review workflows, identifying common challenges, and gathering feedback from CAE Community. Through open discussion, participants will explore ways to enhance communication, streamline coordination, and improve mentor and reviewer training. The session will conclude with actionable insights to refine processes and ensure greater efficiency in supporting institutions seeking CAE designation.

Presenters: Stephen Miller and Stephen Troupe

Opal One

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Symposium Agenda

National Center Presentations

10:20 - 11:50 am



CAE Community National Center

Join the CAE Community team in an interactive discussion that will give you, The Community, a chance to provide feedback to the CAE Community team on topics such as the newly released Career Explorer, the upcoming caecommunity.org website reface, Contact preferences, and more!

Presenters: Hannah Samy, Alex Edsell

TRY CYBER

This session will include information on and a live demo of the publicly available and CISA-sponsored Try Cyber tool. Try Cyber is a cyber work role discovery and exploration tool aimed at providing the cyber curious (specifically K-12 and early college students) a day-one, internship style, hands-on experience in in-demand cyber work roles to pique their interest and encourage them to pursue careers in cyber.

Presenter: James Ashley

Opal Two

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The Speakers



**James Ashley III, Director
of R&D**
XP Cyber @ CSUSB



Mark Gorak
Principal Director for Resources
& Analysis, Office of The Chief
Information Officer, DoD



Dr. Agnes Chan
CAE-R Co-lead, Northeastern
University



Dr. Diba Hadi
Principal Director, Cyber
Academic Engagement Office,
DoD CIO CAEO



Dr. Z Chen
Mercy University



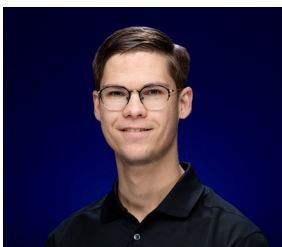
Drew Hamilton
CAE-CO Co-lead, Texas A&M
University



Dr. Tony Coulson
CAE Community National Center,
CSUSB



Dr. Sharon R. Hamilton
CPNC lead, Norwich University



Alexander Edsell
Business Operations Analyst, CSUSB



Dr. Seth Hamman
CAE-CO Co-lead, Cedarville
University

The Speakers



Matthew Isnor

Program Lead, Cyberspace Workforce Development, DoD Office of the Chief Information Officer (OCIO)



Dr. J. Todd McDonald

University of South Alabama



Dr. Sidd Kaza

Associate Provost for Research & Dean of Graduate Studies, Towson University



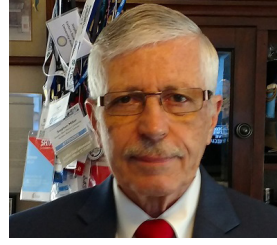
Jake Mihevc

Competitions Lead, Mohawk Valley Community College



Dr. Anne Kohnke

CAE-CD Co-lead Associate Professor, University of Detroit Mercy



Stephen Miller

Director, CAE Peer Review National Center



Dr. Yair Levy

CAE-CD Co-lead, Nova Southeastern University



Hannah Samy

Project Coordinator, CSUSB



Brad Martin

Technical Director, NSA



Alice Smitley

Program Manager, DoD Cyber Service Academy

The Speakers



John Sands

Education Pathway National Center lead,
Moraine Valley Community College



Dr. Blair Taylor

Director of the Center for
Interdisciplinary and Innovation
Cybersecurity, Towson University



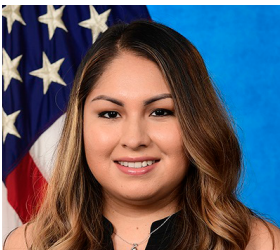
Dr. Sally Selden

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Director, CCNC at Whatcom
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NCAE-C PMO CyberAI lead, NSA



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National Cyber Training and Education
(NCyTE) Center and the CAE Candidates
National Center (CCNC), Whatcom Community
College



Dr. Susanne Wetzel

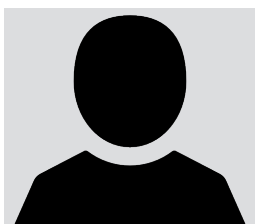
CAE-R Co-lead, Stevens Institute of
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The Speakers



Neal Ziring

Technical Director, NSA



Dr. Edward V. Ziegler Jr.

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