

CALL FOR PAPERS
National Security Agency/Department of Homeland Security
Executive Leadership Forum May 19 – 21, 2020
Chicago, IL
Hosted by Dakota State University and
Moraine Valley Community College

Overview:

This year the Executive Leadership Forum (ELF) will have peer reviewed paper tracks to highlight the research, outreach and curricular efforts nurtured by the NSA/DHS CAE programs. Topics of interest, include, but are not limited to:

1. Research Topics
 - 1) High Integrity Programming Languages
 - 2) Secure Software Development
 - 3) Reverse Engineering
 - 4) AI and Cyber Security
 - 5) Network and Host Security
 - 6) Trusted Operating Systems

2. Innovative Outreach
 - 1) DoD/Veteran Partnerships
 - 2) Gen Cyber – SFS – C3P – ATE – FIPSE Success Stories
 - 3) Engagement with underrepresented groups
 - 4) Cyber Workforce Development
 - 5) CAE Local Impacts Case Studies
 - 6) Partnerships between CAE-2Y, CAE-CD, CAE-R and CAE-CO

3. Curriculum
 - 1) Impact of CAE Programs on Cybersecurity Student Enrollment and Retention
 - 2) Innovations in Interdisciplinary Cyber Security Education

Key Dates:

Submission of one page abstracts – deadline 22 February 2020

Notification of acceptance – 7 March 2020

Final Papers due 31 March 2020

Paper should be scoped to be presented in a fifteen minute speaking slot.

Paper Submission Instructions:

Final papers should be formatted to follow the ACM format found at:

https://www.acm.org/binaries/content/assets/publications/word_style/interim-template-style/interim-layout.docx

Application is being made to conduct the research track in co-operation with ACM.

Email abstracts and full paper submissions to hamilton@cci.msstate.edu with subject line “ELF 2020 Research Submission”

Research Program Committee

Drew Hamilton, Mississippi State University – Research Program Chair

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