



THE WEEKLY

Dear Colleagues,

Thank you for participating in the [IDIA AI Innovation Symposium](#) on February 3rd. We enjoyed interacting with you immensely and hope the symposium provided you with a great space to connect with colleagues across Mason.

To help us with future events, please fill out this [anonymous survey](#). It should not take more than ten minutes of your time.

For those interested in attending, our second Q&A session for the [IDIA P3 Faculty Fellowship Program](#) is this coming **Friday, February 10, 2023, from 10-11 am on Zoom**.

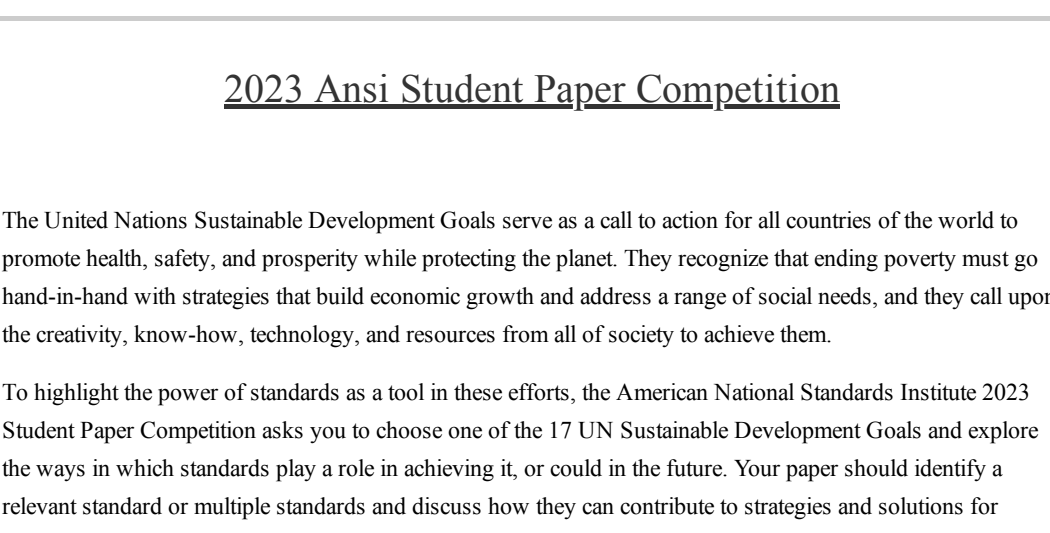
Please RSVP [here](#). The RSVP link will close tonight, **February 9, 2023, at 5:00 pm**.

The application deadline is **March 27, 2023, by 11:59 pm EST**.

More information is available [here](#).

STUDENT OPPORTUNITIES

[2023 Sustainability Summer Fellowships](#)



Co-sponsored by the Graduate Education Office and the Institute for a Sustainable Earth, the 2023 Sustainability Summer Fellowships for Graduate Research Partnerships program provides financial support and professional development to graduate students who will work with partner organizations on applied research projects.

This opportunity is designed to connect students with organizations making a positive impact on our world. Together, fellows and partner organizations will identify research and action priorities for the period of the fellowship, allowing students to gain valuable experience and organizational access.

Deadline: **Monday, February 20, 2023**

More information is available [here](#).

[2023 Ansi Student Paper Competition](#)

The United Nations Sustainable Development Goals serve as a call to action for all countries of the world to promote health, safety, and prosperity while protecting the planet. They recognize that ending poverty must go hand-in-hand with strategies that build economic growth and address a range of social needs, and they call upon the creativity, know-how, technology, and resources from all of society to achieve them.

To highlight the power of standards as a tool in these efforts, the American National Standards Institute 2023 Student Paper Competition asks you to choose one of the 17 UN Sustainable Development Goals and explore the ways in which standards play a role in achieving it, or could in the future. Your paper should identify a relevant standard or multiple standards and discuss how they can contribute to strategies and solutions for reaching the targets set out in one of the Sustainable Development Goals.

Deadline: **June 2, 2023**

More information is available [here](#).

VARIOUS OPPORTUNITIES

[2023 US NAM Catalyst Award Competition](#)

The NAM is currently seeking bold, new, and innovative ideas that aim to extend the human health span (i.e., the number of years lived in good health), especially approaches that challenge existing paradigms or propose new methodologies or concepts. High-risk ideas that could potentially yield high rewards and, in turn, dramatically change the field of healthy longevity are encouraged.

The National Academy of Medicine, with support from Johnson & Johnson Innovation, the Bia-Echo Foundation, and the Yun Family Foundation, will issue up to 20 Catalyst Awards in 2023 to U.S.-based innovators. Each Catalyst Award includes a \$50,000 cash prize as well as exclusive access to additional funding opportunities, occasions to connect and collaborate with innovators from around the world, and amplification of your award and winning idea. The NAM will also administer Catalyst Award cycles in 2024 and 2025.

Deadline: **February 27, 2023**

More information is available [here](#).

[Cyber Arts and Design Call for Proposals](#)



The Commonwealth Cyber Initiative Cyber Arts and Design Program Call for Proposals is open and will close on April 1, 2023. Artists and designers who participated in the first call for proposals will be on hand to discuss their work at the online information session.

The Cyber Arts program challenges the Arts and Design research community to reimagine and depict the results of cybersecurity research, especially research that occurs in CCI, for either scientific or creative arts purposes.

Information Session: **Thursday, February 23, at 11 am**

More information is available [here](#).

[ORAU Annual Meeting of the Council of Sponsoring Institutions](#)

ORAU's Annual Meeting of the Council of Sponsoring Institutions is held to explore relevant topics in higher education. The meeting not only provides presentations by nationally recognized experts but also gives our university consortium members the opportunity to partake in valuable discussions with council representatives and ORAU staff in conjunction with the meeting's yearly theme.

Registration Deadline: **February 28, 2023**

More information is available [here](#).

[CAPWIC 2023](#)

Participate

- Flash Talks
- Poster Contest
- Research Shorts

Explore

- Distinguished Speakers and Panels
- Job Fair
- Inspirational Keynote Speakers

Experience

CAPWIC 2023 is a great opportunity for you to learn from others, network, and submit your resume for internships or employment!

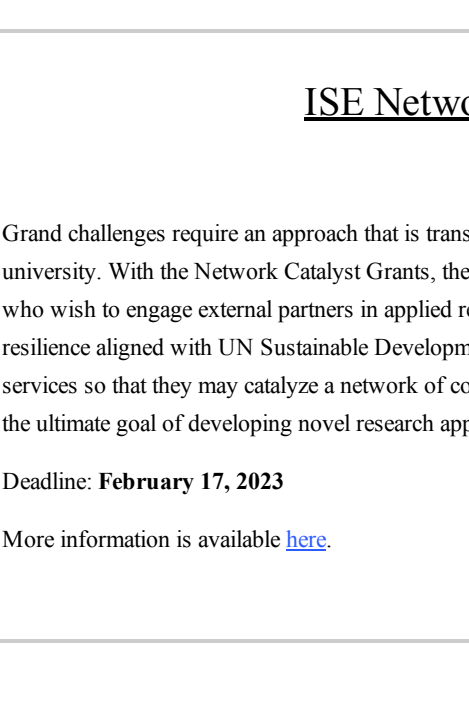
ACM Capital Region
Celebration
of Women in Computing

CAPWIC 2023
March 31 - April 1

Join us for the 2023 Capital Region Celebration of Women in Computing (CAPWIC), an ACM Celebration! CAPWIC will be held March 31 - April 1 at Virginia State University in Petersburg, VA. CAPWIC provides a venue for future computing professionals to gain confidence in their skills, network with each other, and learn from accomplished technical women. Learn from others in the industry and in academia through various panels, presentations and workshops. The job fair will highlight the many career opportunities available after graduation.

Register: capwic.org
Contact: registration@capwic.org

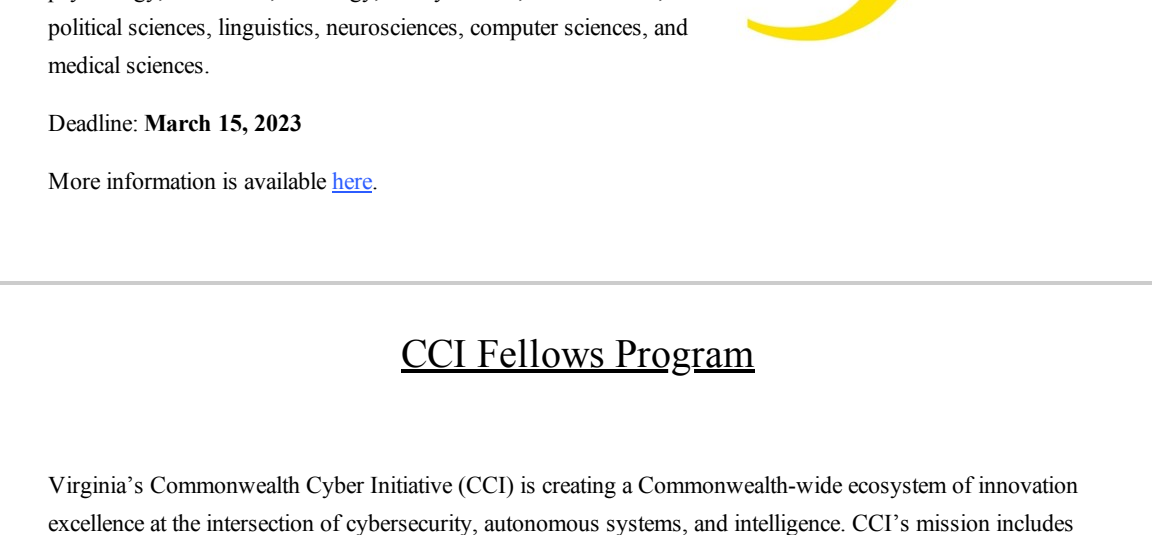
[East Coast Optimization Meeting](#)



The annual East Coast Optimization Meeting (ECOM) is an initiative to introduce students and early-career researchers to the current trends in optimization as well as to create a strong networking environment among academia, industry, and the national laboratories.

More information is available [here](#).

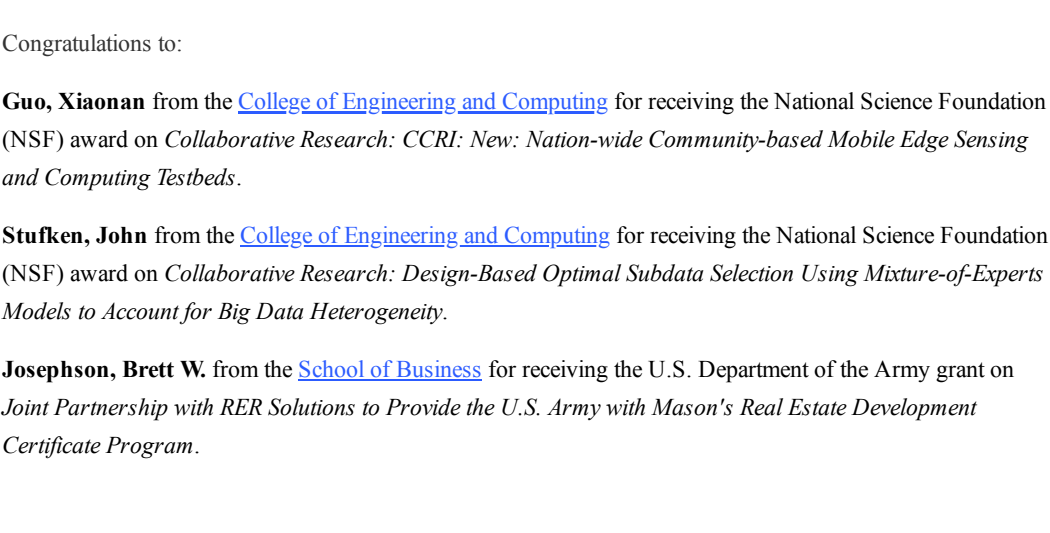
[ChatGPT and the Enterprise Imperative Webinar](#)



Join for an informative, free webinar hosted by the Conversational AI visionaries at Openstream.ai — Pre-Trained Language Models (ChatGPT) and the Enterprise Imperative on Wednesday, February 22, 2023, at 11 am ET / 8 am PT.

More information is available [here](#).

[Intelligence Community Postdoctoral Research Fellowship](#)



The Intelligence Community (IC) Postdoctoral Research Fellowship Program offers scientists and engineers from a wide variety of disciplines unique opportunities to conduct research in a wide range of topics relevant to the Intelligence Community. The research is conducted by the Postdocs, while working in partnership with a Research Advisor and collaborating with an advisor from the Intelligence Community.

In partnership with the Research Advisor, the Postdoc composes and submits a technical proposal that responds to a research opportunity identified at:

<https://orise.orau.gov/icpostdoc/current-opportunities.html>

- Award Details:**
- Annual stipends range from \$78,000 to \$82,000, depending on research location
 - Annual travel budget of up to \$6,000
 - Appointments for 2 years, and option to extend for a third year
 - Host institutions receive an annual laboratory budget of up to \$5,000
 - Research Advisors receive a \$10,000 stipend and an annual travel budget of up to \$2,000
- Postdoc Eligibility:**
- U. S. citizenship required
 - Ph.D. received within 5 years of the application deadline

To learn more and to apply, please visit <https://orise.orau.gov/icpostdoc/>

Applications Accepted Jan. 3 - Feb. 28, 2023

[ISE Network Catalyst Grant](#)

Grand challenges require an approach that is transdisciplinary and broadly engages communities beyond the university. With the Network Catalyst Grants, the Institute for a Sustainable Earth will support faculty teams who wish to engage external partners in applied research opportunities in the areas of sustainability science and resilience aligned with UN Sustainable Development Goals. Faculty teams will have funding and support services to which they may catalyze a network of collaborators within and beyond George Mason University, with the ultimate goal of developing novel research approaches and applications.

Deadline: **February 17, 2023**

More information is available [here](#).

[Call for Nominations: 2023 Klaus J. Jacobs Research Prize](#)

The Jacobs Foundation is seeking nominations for the 2023 Klaus J. Jacobs Research Prize. The prize awards outstanding scientific contributions of individuals from all scholarly disciplines aiming at improving learning, development, and living conditions of children and youth. This includes, but is not limited to, educational sciences, psychology, economics, sociology, family studies, media studies, political sciences, linguistics, neurosciences, computer sciences, and medical sciences.



Deadline: **March 15, 2023**

More information is available [here](#).

[CCI Fellows Program](#)

Virginia's Commonwealth Cyber Initiative (CCI) is creating a Commonwealth-wide ecosystem of innovation excellence at the intersection of cybersecurity, autonomous systems, and intelligence. CCI's mission includes research, innovation, and workforce development. More than 300 researchers across Virginia are affiliated with CCI, providing the breadth and depth of expertise needed to compete for large research awards. Increasing Virginia's success in attracting center-scale awards is one of the objectives of CCI. This call aims at funding center-scale research proposal efforts requiring major coordination and proposal-writing work.

Deadline: **December 31, 2023**

More information is available [here](#).

AWARDS

Congratulations to:

Guo, Xiaonan from the [College of Engineering and Computing](#) for receiving the National Science Foundation (NSF) award on *Collaborative Research: CCRI: New: Nation-wide Community-based Mobile Edge Sensing and Computing Testbeds*.

Stufken, John from the [College of Engineering and Computing](#) for receiving the National Science Foundation (NSF) award on *Collaborative Research: Design-Based Optimal Subdata Selection Using Mixture-of-Experts Models to Account for Big Data Heterogeneity*.

Josephson, Brett W. from the [School of Business](#) for receiving the U.S. Department of the Army grant on *Joint Partnership with RER Solutions to Provide the U.S. Army with Mason's Real Estate Development Certificate Program*.

FUNDING OPPORTUNITIES

[Developing Digital Therapeutics for Substance Use Disorders \(UG3/UH3 Clinical Trial optional\)](#)

Deadline: **April 6, 2023**

[Notice of Special Interest \(NOSI\): Bold New Bioengineering Research for Heart, Lung, Blood and Sleep Disorders and Diseases \(Reissue\)](#)

Deadline: **February 16, 2023**

IDIA AFFILIATION

Did you know that, as an IDIA faculty affiliate, you are eligible to:

Compete for [internally funded IDIA projects](#)

Receive support for [IDIA-relevant events](#)

Become part of the [dynamic multidisciplinary faculty network](#) focused on digital techniques and technologies to advance fields as diverse as finance, education, built infrastructure, science, economics, agriculture, health, transportation, entertainment, national security, and social justice.

There is no financial burden to you or your departments for affiliating with the institute. Participation in IDIA does not prevent its members from being associated with other university centers. If you are not already affiliated, we encourage you to submit your profile [here](#).

SHARE WITH US

We are eager to hear from you! As we work with your colleges to compile updates on digital innovation-related research activities at Mason, we would love to hear about your research activities, awards, and recent publications. Please share any successes, concerns, or ideas with us at ida2@gmu.edu

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