



Institute for
Digital InnovAtion



THE WEEKLY

Dear Colleagues,

The deadline is approaching for the [IDIA Predoctoral opportunity](#). Please share with your students.

Details Below:

IDIA Predoctoral Fellowship:

Deadline: **May 06, 2024, 11:59 PM EST**

More information [here](#).



UPCOMING EVENTS

2024 AI Expo for National Competitiveness



**ai
expo** 24
for national
competitiveness

**may 7 & 8, 2024
in washington, dc**
walter e. washington convention center

hey students!

are you interested in:

- learning about emerging technologies?
- meeting tech leaders?
- identifying paths for collaboration?

Join the Special Competitive Studies Project for two exciting days of demos and dialogues with leading experts and technology enthusiasts, all with a shared vision to solidify the United States' position, alongside our allies and partners, as the leader in critical, emerging technologies.

attendance is free
register today!

scsp.ai/expo

ICORS meets DSSV 2024

The International Conference on Robust Statistics (ICORS) and Data Science, Statistics & Visualisation (DSSV) are a joint conference aimed to bring together researchers and practitioners interested in the interplay of robust statistics, data analysis, computer science, and visualization, and to build bridges between these fields for interdisciplinary research. This includes theoretical and applied statisticians as well as data analysts from other fields, and leading experts as well as junior researchers and graduate students. This joint conference shall create a forum to discuss recent progress and emerging ideas in these different disciplines and encourage informal

contacts and discussions among all the participants. They also play an important role in maintaining a cohesive group of international researchers interested in robust statistics and related topics, whose interactions transcend the meetings and endure year round.

Event dates: **July 29 to August 1, 2024**

Learn more [here](#).

2024 International Conference on Neuromorphic Systems



JULY 30TH – AUGUST 2ND, 2024

**GEORGE MASON UNIVERSITY
ARLINGTON, VIRGINIA, USA**



CALL FOR PAPERS

INTERNATIONAL CONFERENCE ON NEUROMORPHIC SYSTEMS (ICONS)

<https://iconsneuromorphic.cc>

The goal of ICONS is to bring together leading researchers in neuromorphic computing to present new research, develop new collaborations, and provide a forum to publish work in this area. Our focus will be on devices, architectures, models, algorithms and applications of neuromorphic systems.

TOPICS OF INTEREST

- **Computational and Systems Neuroscience**
- **Neuro-inspired Sensors, Devices, Circuits and Architectures**
- **Neuromorphic Learning Approaches and Algorithms**
- **Applications and Use-cases of Neuromorphic Systems**

Note: This is a non-exhaustive list and submissions outside the scope of these areas will also be considered.

SUBMISSION

WE ARE ACCEPTING SUBMISSIONS IN THE FOLLOWING FORMATS:

- **Full papers (6-8 pages):** original research, full presentation upon acceptance
- **Short papers (3-4 pages):** position papers or preliminary results, full/lightning presentations upon acceptance
- **Extended abstracts (1 page):** no proceedings, lightning presentation/poster upon acceptance
- **Tutorial submissions (2-3 pages)** for 1-2 hour tutorial sessions: hands-on component for tutorial attendees to work on or interact with neuromorphic software or hardware. Submissions via email to Melika Payvand and Maryam Parsa at melika [at] ini.uzh.ch and mparsa [at] gm.u.edu.
- **Special session submissions (2-3 pages)** for 1-2 hour special sessions, including invited presentations, no proceedings. Email to Melika Payvand and Maryam Parsa at melika [at] ini.uzh.ch and mparsa [at] gm.u.edu

IMPORTANT DATES

Paper submission: **April 30th, 2024**
Decision Notifications: **June 6th, 2024**

ORGANIZATION

General Co-Chairs

Catherine Schuman
University of Tennessee Knoxville, TN, USA

Prasanna Date
Oak Ridge National Laboratory, TN, USA

Program Co-Chairs

Melika Payvand
Institute of Neuroinformatics
University of Zurich and ETH Zurich, Switzerland

Maryam Parsa
George Mason University, VA, USA

Treasurer

Shruti Kulkarni
Oak Ridge National Laboratory, TN, USA



VARIOUS OPPORTUNITIES

WIPO-U.S. Summer School on Intellectual Property

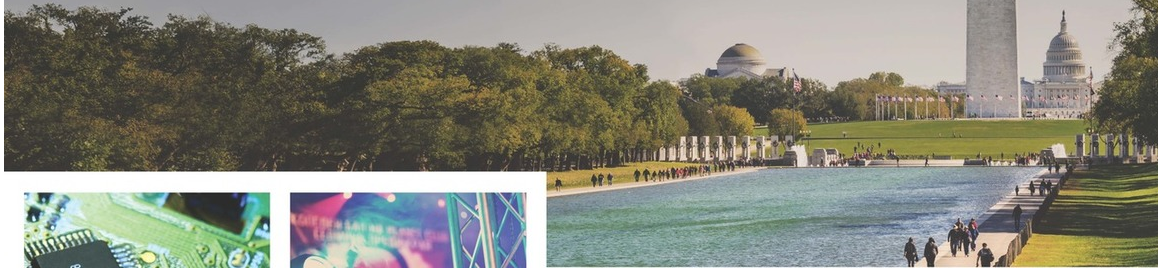


Center for
Intellectual
Property x
Innovation
Policy



**U.S. LAW STUDENTS CAN ALSO
RECEIVE ACADEMIC CREDIT**

STUDY U.S. INTELLECTUAL PROPERTY LAW **ONLINE!**



WIPO-U.S. SUMMER SCHOOL ON INTELLECTUAL PROPERTY

Weekdays, JUNE 3-14, 2024

Hosted Online via Zoom by C-IP²
George Mason University, Antonin Scalia Law School

**THIS IS THE EXCLUSIVE U.S. SUMMER SCHOOL ON IP HOSTED BY
THE WORLD INTELLECTUAL PROPERTY ORGANIZATION!**

You will have a unique opportunity to gain an in-depth understanding of IP, working with leading experts in one of the world's key centers of IP law and policymaking. This course can benefit all students, professionals, and government officials seeking a deeper knowledge of IP to advance their careers.

APPLY NOW!



FOR MORE INFORMATION AND TO APPLY,
PLEASE VISIT OUR WEBSITE AT

CIP2.GMU.EDU/WIPO/

AWARDS

Congratulations to:

Ngac, Brian K. from the [Costello College of Business](#) and Co-PI **Menon, Nirup M.** for receiving the US Department of Commerce grant on Experiential Learning to Enhance Cybersecurity Education and Workforce Development.

Parsa, Maryam from the [College of Engineering and Computing](#) for receiving the US Department of the Army grant on Automotive Research Center (ARC) A Center of Excellence In Modeling and Simulation of Ground Vehicles U.S. Army Ground.

FUNDING OPPORTUNITIES

[Comcast Corportaiion - Innovation Fund](#)

Deadline: **Continuous Submission**

[National Science Foundation - Dear Colleague Letter: Advancing Discovery with AI-Powered Tools \(ADAPT\) in the Mathematical and Physical Sciences](#)

Deadline: **Continuous Submission**

[National Science Foundation - Dahlgren University Research and Development \(R&D\) Projects and Capstone Projects](#)

Deadline: **Continuous Submission**

***If a funding opportunity limits the number of applications the university can submit, it will be posted and managed through the Research Development Services office. Please contact limited@gmu.edu or Sheila Davis sdavis46@gmu.edu if you have questions or are unsure if the opportunity is a limited submission opportunity.

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 affiliation 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 idiaz@gmu.edu



Share this email:



[Manage](#) your preferences | [Opt out](#) using TrueRemove™

Got this as a forward? [Sign up](#) to receive our future emails.

View this email [online](#).

George Mason University | 4400 University Drive
Fairfax, VA | 22030 US

This email was sent to .

To continue receiving our emails, add us to your address book.

[Subscribe](#) to our email list.