

-WEEKLY-

Dear Colleagues,

The next IDIA Connect by <u>The Institute for Digital InnovAtion (IDIA)</u> is approaching soon. The <u>IDIA Connect</u> <u>series</u> connects Mason faculty, researchers, and students with industry and non-governmental organizations, as well as local, regional, and national government entities.

Join our IDIA CONNECT event, where we connect you with Equivital.

RSVP here.



- UPCOMING EVENTS -

What Makes Us Human in the Digital Age

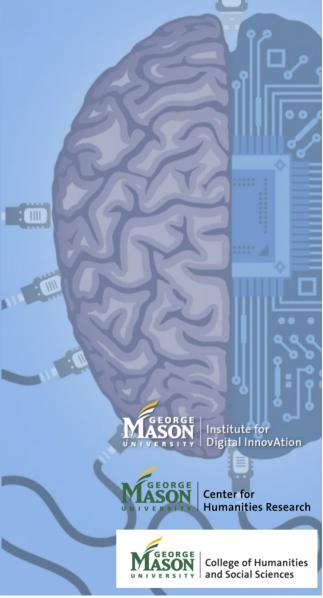
What Makes Us Human in the Digital Age? A CHR & IDIA Joint Symposium The Center for Humanities

The Center for Humanities
Research (CHR) is partnering
with the Institute for Digital
InnovAtion (IDIA) to bring
faculty from across George
Mason University to engage
on some of the thorniest,
transdisciplinary problems of
our times.

Join us for two panels: "What Makes us Human in the Digital Age?" and "Language and Humans in the Age of Chat Bots," each followed by a Q and A.

A light reception, sponsored by the IDIA and the College of Humanities and Social Sciences, will follow.

> Friday, October 20 1-5 pm Horizon Hall 2014



Bring Down Counterfeiting Hackathon 2023

Bring Down Counterfeiting 2023 is asking you to prototype solutions that enable more effective public-private partnerships to facilitate or enhance data sharing and operational cooperation among the private sector and U.S. governmental agencies in the fight against counterfeit goods. This program will challenge solvers to help develop strategies to identify and counter new and existing trends in counterfeiting and piracy.

Teams will compete for more than \$20,000 in prizes. Those that make it to the final round will be evaluated by an expert panel of judges. Bring a team or register on your own.

Event date: August 18 to November 4, 2023

More information available <u>here</u>.

BRING DOWN COUNTERFEITING 2023

AI in Higher Education DMV Community Event





Join us for a day of learning and collaboration on Al technologies and best practices with your DMV peers and Microsoft Leadership.

Goal- bring together a community of high ed innovators & researchers with an interest in learning and using the latest Al technologies to share thoughts, ideas, lessons learned, and best practices in this cutting-edge space.

When and where

- December 6th, 2023--- 9am-4:30pm
- Location: Microsoft Arlington office, 1300 Wilson Blvd, 13th floor, room 13.1D
- Registration: Register to save you spot here!

What to expect

- 9am-12:30pm: informational sessions and collaborative panel discussions on topics such as OpenAI, responsible AI, and AI in research.
- Lunch & Learn HPC session with Rescale 12:30-1:30pm
- 1:30-4:30 pm: Hand-on labs focused on researchers getting started with Al in the cloud with guidance from experts.

You are welcome to register and attend either the 1st half and/or the 2nd half of the event!

Full Agenda Included Below

We hope to see you there!

Mason I-Corps Program







MASON I-CORPS: TAKING RESEARCH TO MARKET OCTOBER 20, 2023, 12:00 PM - 1:00 PM VIRTUAL

ABOUT INFO SESSION

Join us to learn about the George Mason University's NSF I-Corps Program, part of the new Mid-South Hub led by Vanderbilt University!

This is an evidence-based approach to assist Researchers to take their research and innovations to market for real-world impact.

ABOUT THE PRESENTERS



Todd Morrill, the Mason I-Corps Lead Instructor, is a Faculty Director at the Bay Area I-Corps Node at the University of California, Berkeley. He is a National Instructor for the NSF I-Corps and has taught and coached over 500 teams.



Fatah Kashanchi (PhD), a professor in Virology and Director of the Laboratory of Molecular Virology at the George Mason University. He participated in the Mason I-Corps Regional Program.



Remi Veneziano (PhD) is a Faculty in the Bioengineering Department at George Mason University. He has participated in both the NSF I-Corps Regional and National programs and is currently working on establishing his firm.



Shrishti Singh (PhD) is currently a postdoctoral researcher in Bioengineering and working towards cofounding a biotechnology firm. She participated in the Mason NSF I-Corps program at both Regional and National levels to commercialize her research solution

WHAT WE WILL COVER

- NSF I-Corps program Benefits of the I-Corps program to you as a Faculty, Researcher, Student or Staff
- Funding opportunities available to I-Corps participants
- Success stories of how participating in I-Corps has resulted in significant impact in research commercialization

WHO CAN ATTEND?

Faculty, Researchers, Postdocs, Students and Staff from any institutions of higher learning in the Commonwealth of Virginia.

REGISTRATION

Register for the Info session by clicking on the link or scanning the QR code below:

https://gmu.zoom.us/meeting/register/ tJApdOyhqjojG92xJc100TwaHSjLHBLD5zz9



Register Now

For any additional information contact:

- Sampson Addo, Mason I-Corps Hub Program Manager at saddo2@gmu.edu
- Gisele Stolz, Mason's I-Corps Director, Senior Director, Entrepreneurship Programs, Office of Research, Innovation, and Economic Impact at gstolz2@gmu.edu

CCI Meet Up to Startup at GMU

CCI faculty and student founders are invited to connect and network with leading Virginia venture capitalists at George Mason University's Horizon Hall. This networking opportunity provides students and faculty to share their research, receive feedback, meet, and discover what is top of mind from investors.

Venue: MIX Room# 2107

Event Date: October 18, 2023, from 4:00 PM to 7:00 PM EST



GMU Break Through Tech Fall 2023 Events

BREAK THROUGH TECH

FALL 2023 製罐製

EVENTS



LINK TO ZOON

OCT 4TH 1: 30 PM ZOOM

OCT 11TH 1: 30 PM ZOOM

OCT 18TH 1: 30 PM ZOOM

OCT 25TH 1: 30 PM ENGR 4201

NOV 1ST 1: 30 PM ZOOM

NOV 8TH 1: 30 PM ENGR 4201

NOV 15TH 1: 30 PM ENGR 4201 CELEBRATING INSIGHTS GAINED AT GRACE HOPPER CELEBRATION: KEY LEARNINGS AND INSPIRATIONS

EMPOWERING CHANGE: INSIGHTS FROM LEADING WOMEN IN TECH

CRAFTING FUTURES: RESUME AND INTERVIEW STRATEGIES - INSIGHTS FROM OUR INTERNSHIPS

CEC SPOOKTACULAR BASH: COSTUME COMPETITION AND HALLOWEEN GAMES

NAVIGATING THE TECH STARTUP JOURNEY: FROM IDEA TO LAUNCH

A GLIMPSE INTO THE TECH WORLD: A DAY IN THE LIFE AT MICROSOFT

FINDING SERENITY IN THE STORM: YOGA AND STRESS RELIEF FOR EXAM PREPARATION

ALL ZOOM EVENTS WILL BE HELD USING THE SAME ZOOM LINK

@brkthroughmason



Connect Anacostia Business Model Hackathon



connect anacostia

business model hackathon

compete to develop viable business models that enable anacostia residents to gain essential tech skills



october 17 8am - 8pm in-person free food



build your business compete to win prizes gain a powerful network impact your community





local entrepreneurs, technologists, community champions, and academics register @ innovatedmv.com

VARIOUS OPPORTUNITIES

The Division of Civil, Mechanical and Manufacturing Innovation (CMMI) of the Directorate for Engineering (ENG) invites the submission of EArly-concept Grants for Exploratory Research (EAGER) proposals, as well as supplemental funding requests to existing NSF awards, in support of research on the performance of novel and important tasks that require sensorimotor interaction between human and synthetic actors: that is, physical interaction that also involves sensing through one or more modalities.

Learn more here.

DoD College Acquisition Internship Program

DoD Acquisition is explained as the mission and process involved in the procurement of weapons, systems, supplies, or services to satisfy DoD needs and support military operations.

The acquisition process encompasses a range of phases such as: research, design, engineering, manufacturing, technology, testing, deployment, sustainment, operation, and disposal. To execute the acquisition and sustainment mission, members of the acquisition workforce require the education, skills and knowledge to perform many occupations, i.e. program manager, engineer, digital technology, financial manager, contract officer, logistician, etc.

Learn more here.

Graduate Student Internships in Forensic Science and Criminal Justice

The National Science Foundation (NSF) and the National Institute of Justice (NIJ) have announced a new effort to strengthen the STEM workforce and support research relevant to criminal justice. We are inviting proposals under the NSF-NIJ INTERN program (INTERN), which allows graduate students to explore non-academic research internships in forensic science and other criminal justice fields. INTERN offers students experiential training in professional environments broader than would be typical in an academic program. At the same time, it gives potential employers access to future STEM workforce talent.

Learn more here.

= FUNDING OPPORTUNITIES —

National Science Foundation - Dear Colleague Letter: Special Guidelines for Submitting Collaborative Proposals under U.S. National Science Foundation (NSF) and the Ministry of Electronics and Information Technology (MeitY) of India Collaborative Research Opportunities

Deadline: January 5, 2024

<u>Department of Defense - Dahlgren University Research and Development (R&D) Projects and Capstone</u>
<u>Projects</u>

Deadline: Continous Submission

National Science Foundation - Dear Colleague Letter: United States-Ireland-Northern Ireland R&D Partnership

Deadline: Continous Submission

— 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 <u>dynamic multidisciplinary faculty network</u> 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 idia2@gmu.edu











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