

# BSU GRW2022: 2<sup>nd</sup> Graduate Research Workshop April 29, 2022

Conference website <a href="https://sharadonly.github.io/GRW/">https://sharadonly.github.io/GRW/</a>

**Submission link** https://easychair.org/conferences/?conf=bsugrw2022

Abstract Submission deadline April 1, 2022 [Extended: April 7, 2022]

The BSU Graduate Research Workshop is an annual event hosted by the graduate school at Bowie State University. The objectives of the workshop are to help graduate students to enhance their research and communication skills, and to better understand how to prepare for science and educational careers in a global workforce. Towards this end, the general format for the one (1) day workshop will include oral paper presentations. Other workshop activities include:

- Understanding STEM careers in a global context and identifying international research and education opportunities.
- A panel discussion on current research topic in academia and industry.
- Building research skills and developing focus on employment searches and retention.

This year's event will be virtual online only. The virtual model will provide an excellent platform for scholars to present their research on various topics. A panel of distinguished researchers will review each paper and presentation. This event will culminate with an award ceremony and certificates.

### **Submission Guidelines**

All papers must be original and not simultaneously submitted to another journal or conference. The articles have to be sent by Easychair. The participants should record their talks in .mp4 format. The talks' duration is about 10-15 minutes.

### **List of Topics**

The workshop encourages research and discussions on topics including, but not limited to:

- Education
- Virtual Reality & Augmented Reality
- Extreme Reality & Mixed Reality
- Data Science & Data Visualization
- Machine Vision & Computer Vision
- Cybersecurity & IoT Based Systems

- Artificial Intelligence & Machine Learning
- Modeling & Simulation
- Software Engineering & Data Mining
- Block Chain Technology & Information Management
- Science Education & Mathematics Education
- Health Informatics & Fintech
- Information Technology and Systems
- Supply chain management and operations
- Robotic process automation (RPA)

# **Program Committee**

Dr. Sharad Sharma, Chair - Graduate Research Workshop

Dr. Cosmas Nwokeafor, Dean of the Graduate School

Dr. Mathias Mbah, Assistant Dean of the Graduate School

# **Organizing Committee**

Dr. Euwanna Heard, Chair - Graduate Research Workshop Organizing Committee

Dr. Hoda El-Sayed, Member - Graduate Research Workshop Organizing Committee

Dr. Andrew H Mangle, Member - Graduate Research Workshop Organizing Committee

Dr. Anne Hilliard, Member - Graduate Research Workshop Organizing Committee

Ms. Miracle-Josette Creighton, Chair - Graduate Research Workshop Planning Committee

#### **Important Dates**

Friday April 1, 2022 at Midnight (EST) – Abstract Submission via <u>EasyChair.org</u>. <u>Link</u> [Extended: **April 7, 2022**]

Friday April 8, 2021 at Midnight (EST) – Notifications will be sent as to whether or not your abstract is selected for presentation

Friday April 15, 2021 – Abstract Final & Pre-Recorded PowerPoint Presentation submitted via EasyChair.org link

Friday April 29, 2021 - Main Event

#### Contact

All questions about submissions and workshop please email

Dr. Sharad Sharma

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