



# ADMI 2023 Call for Participation

## The Symposium on Computing at Minority Institutions

Virginia Beach, VA \* April 13-16, 2023

### PURPOSE

This unique conference showcases innovative graduate and undergraduate research and provides a forum to disseminate and discuss initiatives designed to increase the numbers of minority computer scientists and computer professionals, and activities being utilized by institutions that serve minority populations.

### FACULTY PAPERS

A special emphasis is placed on original research papers and posters. An important area of interest for this Symposium is machine learning. The theme is **Computing for the Social Good**. Papers on this topic will be given priority. Submissions concerning (but not limited to) the following topics are invited:

#### Research Component

- Cultivating innovation through computing-related research experiences

#### Educational Component

- Developing curricula and models of education especially relevant to minority populations
- Mentoring
- Graduate education
- Competitions

#### Grantsmanship Component

- Expanding faculty and student research
- Research & instruction infrastructure

#### Alliance Development Component

- Partnerships with major research institutions
- Partnerships with industry, national labs and agencies
- Collaboration among ADMI institutions

### STUDENT PAPERS

Topics may include any area of computer science or computer engineering. Research papers and posters in any area or application of computing that are authored by minority undergraduate students are strongly sought. **Faculty advisors and advisor email addresses must be indicated on the student paper abstracts. Graduate Students must submit research papers.**

### AUTHOR REGISTRATION

**All authors** must register for the Symposium and pay all registration fees.

### SUBMISSION OF PAPERS

To submit a paper (faculty and students), an electronic version *of the full paper* in Microsoft Word that includes a title, author's name and affiliation, author's e-mail address, whether the paper is intended for a **faculty** or **student** session, and keywords describing the exact topic must be submitted to:

- <https://easychair.org/conferences/?conf=admi2023>
- <https://www.acm.org/publications/proceedings-template>

The full paper must be received. Authors will be notified of the review committee's decision and camera-ready electronic copy of the paper must be submitted.

### SUBMISSION OF STUDENT POSTERS

To submit a poster (**Undergraduate students only**), an electronic version of a one-page extended abstract in Microsoft Word that includes a title, author's name and affiliation, author's e-mail address, and keywords describing the exact topic must be submitted to EasyChair:

- <https://easychair.org/conferences/?conf=admi2023>

### SUBMISSION OF ACCEPTED PAPERS

Accepted papers, including abstract, must rigorously adhere to the ADMI format for publication. The format is available at the conference website:

- <http://www.admiusa.org>

Accepted paper authors and poster presenters must submit a 10minute max or 5-minute max video recording respectively of them presenting their work.

### REGISTRATION SUPPORT

Limited funding for assistance with symposium registration expenses for students will be available. Priority shall be given to student authors who do not have other sources of registration funding. A request for support must accompany the paper or abstract submission on-line.

### IMPORTANT DATES

- **Poster Abstract Submission .... March 10, 2023**
- **Paper Submission ..... March 10, 2023**
- **Acceptance Notification ..... March 17, 2023**
- **Final Paper Due ..... March 24, 2023**
- **Early Registration end date .... March 24, 2023**
- **Onsite Registration ..... April 13, 2023**

CONTACT ADMI [symposium@admiusa.org](mailto:symposium@admiusa.org)

### PROGRAM COMMITTEE

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