



ADMI 2024 Call for Participation

The Symposium on Computing at Minority Institutions

April 4-7, 2024 – Atlanta, GA

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 & POSTERS

Special emphasis is placed on original research papers and posters. An important area of interest for this Symposium is machine learning. The theme is **Science Gateways & High Performance Computing**. Papers and posters 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. Graduate students must submit research papers. *Faculty advisors and advisor email addresses must be indicated on the student paper abstracts.*

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=admi2024>
- <https://www.admiusa.org/admi2024> - ACM 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=admi2024>

SUBMISSION OF ACCEPTED PAPERS

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

- <http://www.admiusa.org/admi2024>

REGISTRATION SUPPORT

Limited funding for assistance with symposium registration expenses for participants 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.....February 23, 2024
- Paper SubmissionFebruary 23, 2024
- Acceptance Notification.....March 1, 2024
- Final Paper..March 11, 2024
- Early Registration end dateMarch 11, 2024
- Onsite Registration.....April 4, 2024

CONTACT ADMI

- symposium@admiusa.org

PROGRAM COMMITTEE

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