



# 2003 URE OMSS

Undergraduate Research Experience in Ocean, Marine and Space Science



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[Home](#) | [Staff](#) | [Teams](#) | [Photos](#) | [Schedule](#) | [Travel Guidelines](#)



[ADMI 2003](#)

[Meetings](#)

[Posters](#)

[Winners](#)

[Links](#)

[D.C. Tour](#)



## ADMI 2003

### Message from the ADMI President

Welcome to the sixteenth annual summer workshop of the Association of Computer and Information Science and Engineering Departments at Minority Institutions (ADMI). This is the eighth symposium to include presentations by both faculty and students. We are happy to be returning to Washington D.C., with hosts, the University of the District of Columbia and Howard University. The theme this year is "Our Cyber Future". Presentations will focus on current developments in our member institutions and the discipline as well as the future that may be expected in these days of rapid change and development. One important element of our Cyber Future is information security and there will be a session focusing on computer network security.



Student research presentations, reports by faculty on successful experiences, reports on ways to search for success, a proposal logistics workshop, poster presentations, a graduate opportunities workshop, and an opportunities fair round out the program.



One important part of this symposium is an opportunity for interaction among faculty, students, graduate program representatives, and representatives of agencies, organizations, and industry. Connections formed through such interactions have been an important result of previous symposiums. One feature not to be overlooked is access to our nation's capitol and the proximity of the Symposium to the Smithsonian Institute.



We hope that you enjoy the Symposium and that you will participate in a variety of activities. The ADMI Board of Directors, the members of ADMI and I welcome you to ADMI 2003.

**Andrea W. Lawrence**  
**ADMI President**

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### **What is ADMI?**

The Association of Departments of Computer/Information Sciences and Engineering at Minority Institutions (ADMI) was founded in August 1989. It was established as a national organization dedicated to exploring and providing remedies to the educational issues in computer/information science and computer engineering that confront minority institutions of higher education.

### **Purpose**

The purpose of the organization is to serve as a forum through which faculty and students in computer and information science/computer engineering departments at minority institutions may:

- Exchange information and ideas for improving the quality and effectiveness of computer and information science/engineering education at minority institutions.
- Identify and seek viable solutions to problems relevant to computer and information science/engineering education at minority institutions.
- Communicate concerns and suggestions for the improvement of computer and information science/engineering education at minority institutions to appropriate organizations, agencies and groups.
- Work for the continued development of excellence in teaching, state-of-the-art curriculum, research and equipment enhancement in computer and information science/engineering education at minority institutions.
- Work for increased support in the continued professional advancement of faculty in computer and information science/engineering education at minority institutions. Solicit and assist in the soliciting of funds for achieving the above stated objectives.

### **Goals**

- Support research initiations, continuation at member minority institutions.
- Serve as an advocated/lobbyist for minority institutions interest at funding agency forums, both public and private.
- Exchange information and educational training techniques.
- Identify and seek viable solutions to problems relevant to the disciplines.
- Exchange information and ideas for improving the quality and effectiveness of computer science/engineering at minority institutions.
- Work for the continued development of excellence teaching, state-of-the-art curriculum, research, and equipment enhancement.
- Strive for increased support on the continued professional advancement of faculty

and;

- Solicit and assist in the soliciting of funds for achieving the above stated objectives.

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