

## ASME Diversity Action Grant Report

***ASME student sections that receive funding through the Diversity Action Grant (DAG) program must complete and submit this report to ASME's Center for Leadership & Diversity by no later than June 1 of the academic year in which the project was undertaken. Any unused funds remaining must be returned to ASME with the report. ASME student sections that fail to submit a timely report may not be eligible to receive DAG funding for future projects. Additional information regarding the project, including photographs, copies of marketing materials and additional text, may be included with this project report.***

Date: \_\_\_\_\_ July 18, 2009 \_\_\_\_\_  
Student Section: \_ District C, section 070100 \_\_\_\_\_ 0701A\_  
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### Summary of DAG Project

ASME DAG Funding: \$ \_ 700 \_\_\_\_  
Total Project Budget: \$ \_ 700 \_\_\_\_  
Partnering Organizations: \_\_\_\_\_ Women in Mechanical Engineering, Science  
Center of Iowa \_\_\_\_\_

Attendance: Total \_\_ ~150 \_\_\_\_  
Women \_\_ ~75 \_\_\_\_  
Minorities \_\_ ~40 \_\_\_\_  
ASME Section/Region Reps \_\_ 1 \_\_\_\_  
Project Description:

The Iowa State University chapter of ASME paired with the Women in Mechanical Engineering Program to take activities to the Science Center of Iowa in Des Moines, Iowa. At the science center we hosted hands on activities for 2-18 year olds. Activities included making gak, making spaghetti gumdrop towers, paper airplanes and gears.

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**Project Goal/Objective and How Achieved:**

Through these activities we promoted the engineering field and through a large volunteer base of women promoted females in science and technology to the K-12 audience.

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**Evaluation of Program's Success:**

The program was very successful with the number of students reached being close to 200. A large portion of those students were female or underrepresented minority. The activities were well received by the children, parents, and science center. Through these activities we were able to promote science and engineering. We also presented great role models and successful women in the field and college.

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**Other Comments/Suggestions:**

Our program will also include another activity being completed Fall 2009. A report will be filled once that activity is complete. For the Science Center of Iowa visit \$234.71 of the total budget was used.

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***By no later than June 1, submit this report to:***

***ASME Center for Leadership & Diversity***

***Attn: Marina Stenos or Edward Kudlis***

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