

# Wisconsin Space Grant Consortium Programs for 2016

#### **Student Programs**

• Undergraduate Scholarship • Undergraduate Research • Graduate Fellowship • Dr. Laurel Salton Clark Memorial Graduate Fellowship • University Sounding Rocket Team Competition • Student High-Altitude Balloon Launch • Student High-Altitude Balloon Payload • Industry Member Internships • NASA Academy Leadership Internships • NASA Centers/JPL Internships • NASA Reduced Gravity Team Programs • Student Travel Awards

#### **Research Infrastructure**

The Research Infrastructure Program provides Research Seed Grant Awards to faculty and staff from WSGC Member and Affiliate Member colleges and universities to support individuals interested in starting or enhancing space- or aerospace-related research program(s).

## **Higher Education Incentives**

The Higher Education Incentives Program is a seed-grant program inviting proposals for innovative, value-added, higher education teaching/training projects related to space science, space engineering, and other space- or aerospace-related disciplines.

## **Industry Program**

The WSGC Industry Program is designed to meet the needs of Wisconsin Industry member institutions in multiple ways including:

1) The Industry Member Internships (listed under students above),

2) the Industry/Academic Research Seed Program designed to provide funding and open an avenue for member academia and industry researchers to work together on a space-related project, and

3) the Industrial Education and Training Program designed to provide funding for industry staff members to keep up-to-date in NASA-relevant fields.

## **Aerospace Outreach Program**

The Aerospace Outreach Program provides grants to promote outreach programs and projects that disseminate aerospace and space-related information to the general public, and support the development and implementation of aerospace and space-related curricula in Wisconsin classrooms. In addition, this program supports NASAtrained educators in teacher training programs.

# **Special Initiatives**

The Special Initiatives Program is designed to provide planning grants and program supplement grants for ongoing or new programs which have space or aerospace content and are intended to encourage, attract, and retain under-represented groups, especially women, minorities and the developmentally challenged, in careers in space- or aerospace-related fields.

## Wisconsin Space Conference

The Wisconsin Space Conference is an annual conference featuring presentations of students, faculty, K-12 educators and others who have received grants from WSGC over the past year. The Conference allows all to share their work with others interested in Space. It also includes keynote addresses, and the announcement of award recipients for the next year.

## **Regional Consortia**

WSGC is a founding member of the Great Midwest Regional Space Grant Consortia. The Consortia consists of eight members, all Space Grants from Midwest and Great Lakes States.

## **Contact Us**

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