



Regional Space Grant Meetings  
September 2009

# National Space Grant Foundation

<http://www.spacegrant.org/>

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Mark Fischer

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- Non-Profit 501(c)(3) Organization
- Established by Space Grant Directors
- Governed by a Board of Directors Elected by Space Grant Directors
- Board of Directors
  - Wallace Fowler – President (TX)
  - Jack Higginbotham (OR)
  - Pat Hynes – Treasurer (NM)
  - Peter Sukanek (MS)
  - Mike Wiskerchen – Secretary (CA)

To support and enhance the Space Grant Consortia in every state

To carry out education, research, and public outreach activities related to space, aeronautics, aviation, and Earth system science

- Mark Fischer – Executive Director and Services Manager
- Shirley Campbell (OR) – Administrative Assistant
- Eric Day (DC) – Web Developer and Designer
- Talia Jurgens (TX) – Fiscal Specialist
- Sreela Mallick (FL) – Contract Development and Negotiations
- Joylynn Watkins (NM) – Student & Faculty Stipends Support

- Internal
  - Regional Programs
    - Great Midwestern Regional Remote Sensing Program
    - Regional Proposals
  - Economies of Scale
  - State Specific – VASTS
  - Between Grants and HQ
- NASA
  - Ames, HQ/Goddard, JSC, and KSC
  - ESMD/KSC
  - NASA International Year of Astronomy
- External Organizations
  - AESP – Penn State/NASA
  - Owens Software
  - Softronics

- AESP Implementation Mini-Grant
  - K-12 Educator Professional Development Courses
  - Seed Funding
  - Up to \$30,000
  - Proposals Due: October 9, 2009
  
- Pathevo™
  - Education/Career Exploration Software
  - Most STEM Fields
    - Engineering & Engineering Technology
    - Computers, IT & Communications
    - Health & Medical Sciences
    - Physical, Biological & Life Sciences
  - Space Grant Funding Required
  - Built in Matching Funds (1.5-9 to 1)
  - Implemented in IA, MD, TX, WV

- Virginia Aerospace Science and Technology Scholars (VA / Langley)
  - Interactive On-line and Residential Experience for High School Juniors at NASA/Langley
  - Modeled after Texas Aerospace Scholars at NASA/JSC
  - Contact: Mary Sandy (VA)
- International Electric Propulsion Conference (MI)
  - Meeting Registration, Payment Processing, Web Site, and Other Various Items
  - Contact: Bonnie Bryant (**MI**)
- NASA International Year of Astronomy (NASA HQ-SMD)
  - 55 Ambassadors (50 Space Grants)
  - One Student Ambassador Per State Funded by NASA SMD
  - 5 States Selected and Funded Additional Ambassadors

- ESMD/Space Grant Projects (KSC)
  - ESMD Education
  - Stipend and Travel Administration
  - Projects
    - Student Paper Competitions (Multiple)
    - Faculty Senior Design Training
    - Lunabotics Mining Competition
- Systems Engineering (TX JSC)
  - Systems Engineering Curriculum Development and Implementation
  - Workshop, Curriculum Development,
  - Website Development (<http://spaceese.spacegrant.org/>)
  - Contact: Wally Fowler (TX)
- Space Grant 20<sup>th</sup> Year Evaluation Support Services



- **Support Services**
  - Provide Economies of Scale to Space Grant Network
  - Various Projects With 31 States
  - Contact: Mark Fischer or Peter Sukanek (MS)
- **Meeting/Workshop Registration**  
(National Meetings, Regional Meetings, IEPC, RockOn, StudentSat 6, SHOT II, Illinois Aerospace Institute Camp)
- **Website Design/Redesign**  
(DE, ID, MD, NE, ND, PA, TN, VA, Council, **IEPC**, Space Systems Eng, VASTS)
- **Website Hosting**  
(Coordinators, Council, **IA**, ID, **IEPC**, MD, NE, ND, PA, TN, VASTS)

- **Application System**  
(12 States, 2 Other Programs: AL, **IA**, ID, **IN**, NC, NIYA, NM, NV, PA, SC, TX, VA, VASTS, WV)
- **Students & Faculty Stipends Support**  
(AL, DC, **MO**)
- **Longitudinal Tracking System**  
(24 States: AR, FL, ID, KY, MD, **MI**, **MN**, MS, NC, ND, NH, NV, OK, OR, PA, SC, SD, TN, TX, VT, WA, WI, WV)
- **Proposal Submission and Review System**  
(9 States, 1 Other Program: AESP, FL, ID, **IN**, NC, NM, PA, PA, TX, WV)



# Questions?

# North Dakota

## NASA Space Grant Consortium



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Welcome!

### About the NDSGC

In 1990 the state of North Dakota received a Space Grant College Capability Enhancement Grant from NASA. The North Dakota Space Grant Consortium has its headquarters at the Department of Space Studies at the [John D. Odegard School of Aerospace Sciences](#) at the University of North Dakota.

Mission:

The North Dakota Space Grant Program has continued its well-regarded foci in internet-delivered higher education, education financial assistance all across North Dakota (especially to women and minority students), involvement of tribal colleges, and public outreach activities. This has been done to help achieve the primary goal of NDSGC which is making the education infrastructure in North Dakota more NASA-relevant. >> [read more](#)

### ▶ NDSGC Recent News

**1-8-08 - 1-11-08** - NDSGC Director, Dr. Paul Hardersen, will be presenting a poster about the Space Grant Internet Telescope Network (SGITN) at the American Astronomical Society (AAS) conference in Austin, Texas. For more information about the conference, please visit the AAS website at: <http://www.aas.org/meetings/aas211/>

## SGITN



Space Grant  
Internet Telescope  
Network

>> [learn more](#)

### "The Aurora" Newsletter



Click image  
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# NASA Nebraska Space Grant



Science Technology Engineering Mathematics

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## Live Space News Feed



### [Top 10 images of the world at night](#)

Mon, 2 Mar 2009 21:42:59 GMT

The night sky is the

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## Welcome to the NASA Nebraska Space Grant Consortium's website!

As part of NASA's National Space Grant College and Fellowship Program, we are funded to promote aerospace-related research, education, and public service programs to encourage a Diverse Workforce. This is accomplished through a national network of colleges, universities, Industry and Federal Agency Partners.

The Nebraska Space Grant offers several Funding Opportunities, including mini-grants and travel grants. Through our Higher Education and Public Programs, we focus on teacher training and workforce development. This is furthered through a strong partnership with the UNO College of Education. Additionally, we support NASA Education's Pathfinder Initiatives.

## News



**Sandra Behncke**

*Credit: Creighton University*

Congratulations to Senior Physics Major Sandra Behncke who has been named the NASA

- Represent Space Grant Nationally  
(50<sup>th</sup> Year Publication, NSTA, ASP, Space Week)
- Serve as Contracting Entity  
(AESP, ESMD Paper Awards, USRP, EAP, NSIP)
- Proposal Submission – National/Regional/Local  
(USRP, AESP, STSP, NSIP, MUST)
- Accepts Donations On Behalf of State Consortia  
(HI, NC, OR, TX)
- Bank Accounts – Interest Bearing and Endowment  
(Each State, Council)
- Equipment Purchases  
(DC, RI, TN)
- Mailing Lists  
(sgDirectors, sgCoordinators, sgExec, Student\_Satellites)



## Other Activities

- Distinguished Service Award
- Financial Arm for Regional Programs  
(Great Midwestern Region)
- Student Awards  
(IA, NC, WI)
- CMIS Forms
- Other  
(Penny Machines, TiViTz, Others)