ESMD Space Grant Project

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ESMD Space Grant Opportunities

- Student Internships
- Senior Design Projects
- Senior Design Course Development
- Systems Engineering Paper Competition
- Exploration Research Paper Competition
- Senior Design Conference
A new competition beginning in Academic Year 2008-2009
Students are eligible and invited to submit a research paper in one of the following ESMD Research Areas:
- Lunar and Planetary Surface Systems
- Ground Operations
- Propulsion
- Spacecraft
Papers to be evaluated by NASA judges
First prize in each area above is a $3500 cash award and tickets for VIP seating at an upcoming launch
Awards Ceremony will be at the Senior Design Conference at Kennedy Space Center, with a travel stipend provided
Deadline for Exploration Research Paper submission is January, 2009
Senior Design Conference

• Scheduled for Spring 2009 around the Ares I-X launch; tentatively scheduled for April 16 & 17
• An opportunity for selected students and winning teams from the various ESMD projects and competitions present the results of their work
• Includes awards ceremony for competition winners
• Keynote Speakers will include high level NASA management.
• Space industry partners will be sponsoring career fair booths.
• Invited students and teams will receive travel stipends
• A tour of KSC will be included