

## COLLEGE OF ENGINEERING STUDENTS AND FACULTY RECEIVE 2007 AWARDS



### **Sharnia Artis Named Virginia Tech Graduate Woman of the Year**

[http://www.eng.vt.edu/news/news.php?article\\_id=1041](http://www.eng.vt.edu/news/news.php?article_id=1041)



### **John Linford Receives 2007 NDSEG Fellowship**

[http://www.cs.vt.edu/whatsnews/student\\_receives\\_2007\\_ndseg\\_fellowship.html](http://www.cs.vt.edu/whatsnews/student_receives_2007_ndseg_fellowship.html)

### **Outstanding Virginia Tech Engineering Faculty Recognized**

[http://www.eng.vt.edu/news/news.php?article\\_id=1043](http://www.eng.vt.edu/news/news.php?article_id=1043)



## *Outstanding Student Achievements*

Seventeen aerospace engineering National Science Foundation (NSF) Fellows were awarded nationwide and two of the awardees were **aerospace and ocean engineering** seniors from Virginia Tech--**Laura Jones** and **Thomas Reppert**. The only other school to have more than one NSF Fellow named in aerospace engineering was MIT with three. **Reppert** was also recently named a Fulbright Scholar. He will spend a year in Spain studying with celestial mechanics researchers.

Other NSF Fellowship awardees in engineering from Virginia Tech include: **Sarah Huffner**, chemical engineering; **Rachel Wagner**, environmental engineering; **Irene Berry**, mechanical engineering; and **Douglas Call**, environmental engineering. Honorable Mentions were awarded by the NSF to: **Matthew Mallory**, electrical engineering; **Adel Ghaderi**, chemical engineering; **Jason Roadman**, aerospace engineering; **Katrina Ramsdell**, chemical engineering; and **Sara Matrangola**, biomedical engineering.

## *In the News*

### **New Director Appointed for Center for High Performance Manufacturing**

[http://www.eng.vt.edu/news/news.php?article\\_id=1037](http://www.eng.vt.edu/news/news.php?article_id=1037)

### **Novel sugar-to-hydrogen technology promises transportation fuel independence**

<http://www.vtnews.vt.edu/story.php?relyear=2007&itemno=300>

## *Announcements:*

### **Distinguished Lecture Series May 31, 2007**

Nanostructures of Surfactants, Polymers and Their Hybrids in Bulk and Interfaces:  
*Their Role in Wettability, Dispersion, Flotation, Deposition and Solubilization*

[http://www.eng.vt.edu/pdf/upload\\_files/Prof-Somasundaran-Distinguished-Lecture-07\\_dup.pdf](http://www.eng.vt.edu/pdf/upload_files/Prof-Somasundaran-Distinguished-Lecture-07_dup.pdf)

Co-sponsored by the Center for Advanced Separation Technologies (CAST) and the College of Engineering

## *Suggested Research Website:*



<http://www.research.vt.edu/energy/>

## *Research Opportunities:*

**Need help with a proposal? Meet the Virginia Tech research proposal development team:**

<http://www.research.vt.edu/pdt/Meet the PDT.pdf>

**Student opportunities for research**

<http://www.research.vt.edu/students/index.html>

## ***Funding Opportunities:***

Be sure to periodically check the **Virginia Tech Research Division's website** for the latest information on **limited submission** research funding programs.

<http://www.research.vt.edu/limitsubs/index.html>

***Virginia Tech's Office of the Vice President for Research  
"Opportunity Update" for research and scholarships:***

<http://www.research.vt.edu/funding/ou/update.html>

## ***Graduate School Funding Opportunities:***

[http://www.grads.vt.edu/financial/funding\\_opp/index.html](http://www.grads.vt.edu/financial/funding_opp/index.html)

## ***NSF Research Funding Opportunities:***



[http://www.nsf.gov/funding/pgm\\_list.jsp?org=ENG](http://www.nsf.gov/funding/pgm_list.jsp?org=ENG)

Also check the **A-Z index** for funding proposals related to your area of research:  
<http://www.nsf.gov/funding/azindex.jsp?>

Check for NSF proposal **due dates** at:

[http://www.nsf.gov/funding/pgm\\_list.jsp?org=NSF&ord=date](http://www.nsf.gov/funding/pgm_list.jsp?org=NSF&ord=date)

## ***NIH Research Funding Opportunities:***

<http://grants1.nih.gov/grants/guide/index.html>

## ***Federal Grant Opportunities:***

<http://www.grants.gov/>

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