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 Washington University in St. Louis

Engineering

Engineering News

SEPTEMBER 2013

WU racing reaches goals at Michigan competition

The 22-member WU racing team faced a variety of obstacles at the Formula SAE Michigan Collegiate Design Series, but placed 43rd overall out of 120 teams that entered the competition, held earlier this summer.

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STUDENTS



10 things I wish I knew as a freshman Engineering student

Sumeet Shah, a senior majoring in biomedical engineering, gives helpful tips to Engineering freshmen to make their transition into Wash U life smoother.

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FACULTY



Four new faculty join School of Engineering & Applied Science

Get to know the new chair of Computer Science & Engineering and new faculty who joined the School of Engineering & Applied Science this fall.

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ALUMNI



Russell gives back to university through mentoring

Nathan Russell, a Boeing engineer, earned two master's degrees from the School of Engineering & Applied Science, and now gives back by mentoring current students.

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[UPCOMING EVENTS](#)

[RESEARCH NEWS](#)

Sept. 20-21

EnCouncil 100th Anniversary Event

Oct. 2

Women & Engineering Event: Panel and Networking

Oct. 4

National Society of Black Engineers
Campuswide Career Fair

Oct. 8

Installation of Roch Gu  rin, PhD, as the
Harold B. and Adelaide G. Welge
Professor of Computer Science

Oct. 17

UMSL-WUSTL Joint Undergraduate
Engineering Program 20th Anniversary
Celebration

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**Shining a little light changes
metal into semiconductor**

Parag Banerjee, PhD, and **Srikanth
Singamaneni**, PhD, used light to change
the electronic properties of materials.

**Blue-green algae a five-tool
player in converting waste to fuel**

Fuzhong Zhang, PhD, and **Yinjie Tang**,
PhD, are converting waste to fuel.

**Iron uptake by plants focus of
I-CARES Grant**

Dan Giammar, PhD, will study how
plants absorb iron from the soil.

**Energy efficiency analysis goes
high-tech in I-CARES project**

A team led by **Arye Nehorai**, PhD, is
making buildings more energy efficient.

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VIDEO: Watch world-record
holder, sophomore Kevin
Hays, break the Rubik's Cube
record

[WATCH VIDEO](#)

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