

# Engineering News

April 2013

Across Disciplines.  
Across the World.™

FEATURED STORY

## *alumni achievement award recipients*



### FIVE ALUMNI, ONE DEPARTMENT CHAIR TO RECEIVE AWARDS

Learn about the recipients who will be honored for their achievements April 18 at the Alumni Achievement Awards dinner.

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### A LOOK BACK AT ENGINEERS WEEK

Engineers Week had activities to offer everyone, from Mythbusters to a butter-sculpting contest. Take a look at some of the highlights in this photo gallery.



### Q&A WITH KILIAN WEINBERGER

**Kilian Weinberger** studies how to make computers learn to do what we want them to do.

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## STUDENTS

### COMMITTED TO ACTION

Engineering students will present their ideas to improve the world at the Clinton Global Initiative University April 5-7.

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## FACULTY

### FACULTY RECEIVE PROMOTIONS, TENURE

**Jun, Kelleher** receive tenure; **Genin** promoted to full professor.

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## ALUMNI

### ALUMNUS TAKES ENGINEERING INTO THE U.S. NAVY

Lt. **Kyle Woerner** focuses on building better submarines.

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## UPCOMING EVENTS

[Wed, Apr 17](#)

Engineering Honors Ceremony

[Wed, Apr 17](#)

Discovery Competition Final Presentations

[Thu, Apr 18](#)

Alumni Achievement Awards

[Fri, Apr 19](#)

9th Annual Ryckman Lecture: Dr. **Lisa Alvarez-Cohen**, "From Individuals to Community: A Molecular-Based Systems Approach to Understanding Bioremediation"

[Sat, Apr 20](#)

Engineering Dean's Reception

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## RESEARCH & FACULTY NEWS

[Wang's technology may answer host of medical questions](#)

A new technique allows **Lihong Wang**, PhD, to see red blood cells moving through capillaries in real time.

[Watching molecules grow into microtubes](#)

A team of researchers unexpectedly found the mechanism by which tiny single molecules spontaneously grow into centimeter-long microtubes by leaving a dish for a different experiment in the refrigerator.

[Kelleher receives Sloan Research Fellowship](#)

**Caitlin Kelleher**, PhD, will use a prestigious Sloan Research Fellowship to continue researching how to make computer programming accessible to everyone.

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[Washington University in St. Louis, School of Engineering & Applied Science](#)

One Brookings Drive, Box 1163, St. Louis, Missouri 63130

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