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 Washington University in St. Louis

Engineering

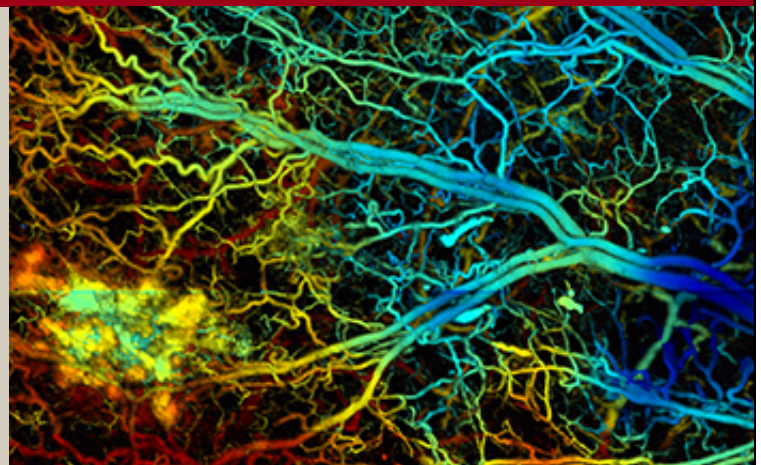
# Engineering News

OCTOBER 2013

## NIH awards Wang highly competitive Transformative Research Award

The award given to **Lihong Wang**, PhD, promotes interdisciplinary approaches by investigators who propose research that has the potential to create or overturn fundamental paradigms.

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### STUDENTS



## EnCouncil 100 photo gallery

Take a look at the 100<sup>th</sup> anniversary celebration of ENCouncil.

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### FACULTY



## Guérin installed as Harold B. and Adelaide G. Welge Professor of Computer Science

**Roch Guérin**, PhD, was installed Oct. 8 as the Harold B. and Adelaide G. Welge Professor in Computer Science.

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### ALUMNI



## Holtmeyer gets AAAS Congressional Science & Technology Policy Fellowship

**Melissa Holtmeyer**, PhD, has been awarded a prestigious one-year Science & Technology Policy Fellowship from the American Association for the Advancement of Science.

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UPCOMING EVENTS

RESEARCH NEWS

**Oct. 17**

UMSL/WUSTL Joint Undergraduate Engineering Program 20th Anniversary Celebration

**Oct. 21**

CBAC Seminar Series: "Zebrafish: A simple model for complex arrhythmias"

**Oct. 23**

Engineering Projects Review Board (EPRB) member election

**Oct. 25-26**

Parent & Family Weekend

**Oct. 29**

WUSTL Panel Discussion on Cyber Security, Social Media and Big Data

**Nov. 1**

Connection Series: Col. Robert L. Behnken: "The Future of NASA and its Astronaut Program"

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**Zhang receives prestigious**

**DARPA Young Faculty Award**

**Fuzhong Zang**, PhD, is the first faculty member from Washington University in St. Louis to receive the award for scientists early in their careers.

**Two new NSF grants allow Bayly to study biomechanics**

**Philip Bayly**, PhD, has received two grants from the National Science Foundation to study mechanical properties of the brain.

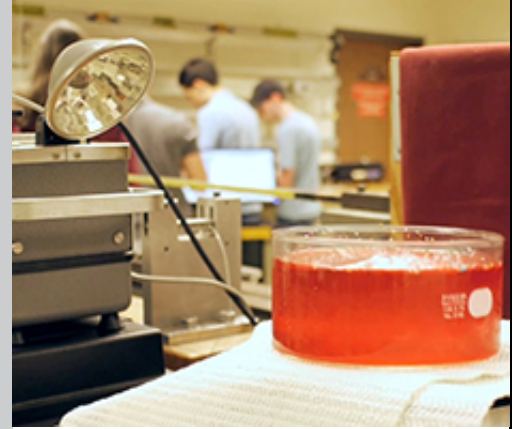
**Wang, Anastasio to adapt imaging technology for lab use with NIH grant**

**Lihong Wang**, PhD, and **Mark Anastasio**, PhD, are working to modify a high-speed imaging method called photoacoustic computed tomography for use in research.

**Ju to study shape analysis with NSF grant**

**Tao Ju**, PhD, associate professor of computer science & engineering, has received a three-year, \$242,020 grant from the National Science Foundation.

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**VIDEO: Ruth Okamoto**, DSc, senior research associate in Mechanical Engineering & Materials Science, uses a common "biomaterial" to mimic the brain inside the skull and explain what happens to the brain when someone hits his or her head.

[WATCH VIDEO](#)

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