Meet the 2014 Alumni Achievement Award recipients

From a president of R&D for a new Google startup to a vice chairman of investment banking at a global firm, the six alumni chosen to receive the 2014 Alumni Achievement Awards are outstanding representatives of the School of Engineering & Applied Science.

Discovery competition chooses semifinalists

Ten teams have been chosen as semifinalists for the 2014 Discovery Competition, which will ultimately award $25,000 to the winning team.

3-D printer creates transformative device for heart treatment

Using an inexpensive 3-D printer, Igor Efimov, PhD and his team have developed a custom-fitted, implantable device with embedded sensors that could transform treatment of cardiac disorders.

Plant-based plastics target of alumna Robertson's research

Megan Robertson, PhD, who earned a bachelor's degree in chemical engineering at WUSTL, is working to develop plant-based alternatives to petroleum-based plastics, or polymers.
the technology may help surgeons distinguish cancer cells, which glow in blue, from healthy cells.

Danielli named Pipeline Entrepreneurial Fellow
Amos Danielli, PhD, a postdoctoral researcher in the lab of Lihong Wang, PhD, is one of 13 entrepreneurs in the 2014 Class of Entrepreneurial Fellows.

PHOTO GALLERY: Take a look at the highlights of this year’s Engineers Week in this Facebook photo gallery.