M.D.-Ph.D. student receives Canadian award

Henry J. Demouch, Ph.D.

John F. Connolly, Dr. P.E.

Now OPEN: The Engineering Research Building

VCU Engineering has a different kind of grand opening for its Engineering Research Building. VCU engineering is a world-class engineering and science education and research institution. VCU Engineering is a leader in the field of engineering and science education and research. VCU Engineering is committed to providing a world-class education and research experience for students, faculty, and staff. The Engineering Research Building is the latest addition to the VCU Engineering campus, and it is designed to support the needs of the engineering and science community. The building is located at 601 West Main Street in Richmond, Virginia. The Engineering Research Building is a multi-story structure that includes classrooms, laboratories, and office spaces. The building is equipped with state-of-the-art technology and is designed to support the needs of students and faculty. The Engineering Research Building is a testament to the commitment of VCU Engineering to provide a world-class education and research experience for students, faculty, and staff.
Puetzer wins CAREER award and joins NIH consortium

Jennifer Puetzer, Ph.D., has received the prestigious National Institutes of Health-National Institute of General Medical Sciences (NIGMS) Faculty Early CAREER Development Program ( CAREER) award.

Understanding cell behavior in response to tissue mechanics

Dr. Jennifer Puetzer has been awarded a three-year grant of about $460,000 from the National Institutes of Health, which will support her research on understanding how cells respond to tissue mechanics in disease. Her research is focused on developing new methodologies to study how cells respond to the mechanical properties of soft tissues in the human body, which could lead to new cell-based therapies for a variety of diseases.

Students honored by Koerner Family Foundation

Francesca Kates,30, new Ph.D., Amy, and Brooke Socolowski,30, all students at UT-Chattanooga, will each receive a $5,000 scholarship from the Koerner Family Foundation. The Foundation seeks to support students who are working in engineering fields and remain in the U.S. to work in manufacturing and production.

Tendon repair through biomaterials

After winning her doctoral degree in biomaterials engineering, the Ph.D. student, whose specialty is mechanical engineering and medicine, received a $240,000 grant from the National Science Foundation. She is working on developing new biomaterials for tendon repair that can be used in various medical procedures.

Seeking to improve health for spinal cord injury patients

Calle Petersen, Ph.D., is researching how neural signals encode and control movement after spinal cord injury. Petersen believes that understanding neural signals could lead to new treatments for spinal cord injury.

Boyden, Danahue honored by Orthopaedic Research Society fellows

Jonathan Boyden, Ph.D., and Andy Danahue, Ph.D., have been named 2015 Orthopaedic Research Society Fellows. The fellowship recognizes their outstanding contributions to the field of orthopaedic research.

A lifesaving gift

As a biomedical engineering graduate, Sarah Kates,30, received a lifetime changing gift from an anonymous donor. The gift was enough to pay for her tuition and living expenses, allowing her to pursue her dream of becoming a doctor.

An ‘EPIC’ way for innovative STEM education

Biomedical engineering doctoral student Brooke Socolowski has received funding from the National Science Foundation for her research on developing a new educational program for students.

Student earns scholarship to study in Croatia

Biomaterials engineering major Luke Socolowski, a student at the University of Zagreb, will receive a grant to study for a semester in Croatia. The grant is part of a larger program that supports students who wish to study abroad.

"Why Not Me?"

I was intrigued by Anne Iken's topic: the subject of a new documentary called "Why Not Me?" that chronicled the story of heart transplant patient. I was touched by the woman's journey and how she faced the challenge of living with a chronic illness. It was inspiring to see how she faced the challenges head-on. I hope the documentary will inspire others to live their lives to the fullest, even in the face of adversity.