## Department of Mathematics and Computer Science

Tuesday, October 13, 2015, 4:10 pm

COLLOQUIUM TALK

Speaker: Kurt Heckman, President of vCalc Old Main 2231

## vCalc's Coding for Community (2015)

## **Abstract:**

vCalc is a math wiki website and a suite of mobile apps that is becoming the World's Universal Calculator. Through the power of crowd-sourcing, vCalc.com contains the world's fastest growing library of equations and data available to all of its users for free. vCalc empowers you to create "Your Math" with the tools to develop and share your own equations and data, and the ability to publish wikis and calculators using any combination of equations from vCalc's global community and your social network. To encourage collaboration, vCalc has funded a contest and awards for college students that use vCalc's powerful features to create tools for use in the community. The contest is called Coding for Community (2015) and has several \$1,000 and lesser awards. Come and learn about this innovative new technology, which was recently cited as Innovation of the Year in Baltimore's Daily Record, and learn how to write your chapter in the book of global math knowledge known as vCalc.

SNACKS IN FACULTY LOUNGE AT 3:30 PM. EVERYONE WELCOME (EVEN IF YOU ARE UNABLE TO ATTEND THE TALK)