

## **Blockchain - An SCET Invited Collider Project**

Learn about the emerging opportunities at the intersection of finance, security, and cryptography – and win \$5000!

Blockchain is the underlying technology behind bitcoin. But forget cryptocurrency, this technology has the potential to change the world as we know it. It may be a transformation as large as the emergence of the Internet itself. See [NY Times](#), [BBC](#), [Wired](#), and many more. Marc Andreessen has called Bitcoin and the underlying "blockchain" technology a "breakthrough in computer science".

Find out how "Blockchain can change everything". And then learn enough to be part of the revolution (or evolution).

**Join us for the Kickoff Event on March 2, 2016 at the SCET offices at Memorial Stadium. The event is 5:00pm to 7:30pm** and is open to graduate and undergraduate students in engineering, finance, economics, mathematics or others interested in understanding and pursuing opportunities related to blockchain technology.

**RSVP here: <http://blockchaincollider.eventbrite.com>**

The kickoff event will include a tutorial on the underlying technology. We will explore blockchain technology and its transformative potential; hear from blockchain experts, explore different use cases and form teams to develop ideas for new applications.

Despite Bitcoin, blockchain technology has yet to achieve its "Netscape" moment that brings its promise to the mainstream. In 2015, the financial services industry began to invest in blockchain technology to reduce the cost and speed of back office processes. However, blockchain technology can be applied to other industries, for example:

- Digital tickets for sporting events and concerts
- Public records, such as land titles
- Royalty tracking and payments for the music industry
- Product tracking in a supply chain

### **Collider Experiment Project to Follow for 4 weeks:**

Your team will develop and present your ideas to a panel of blockchain experts, explaining the technology application, business model and demonstrating your solution via mockup or prototype. This project is designed to lead to new ventures, new innovations with collaborating firms, as well as project experience that can be used in the interview process for those interested in the related industries.