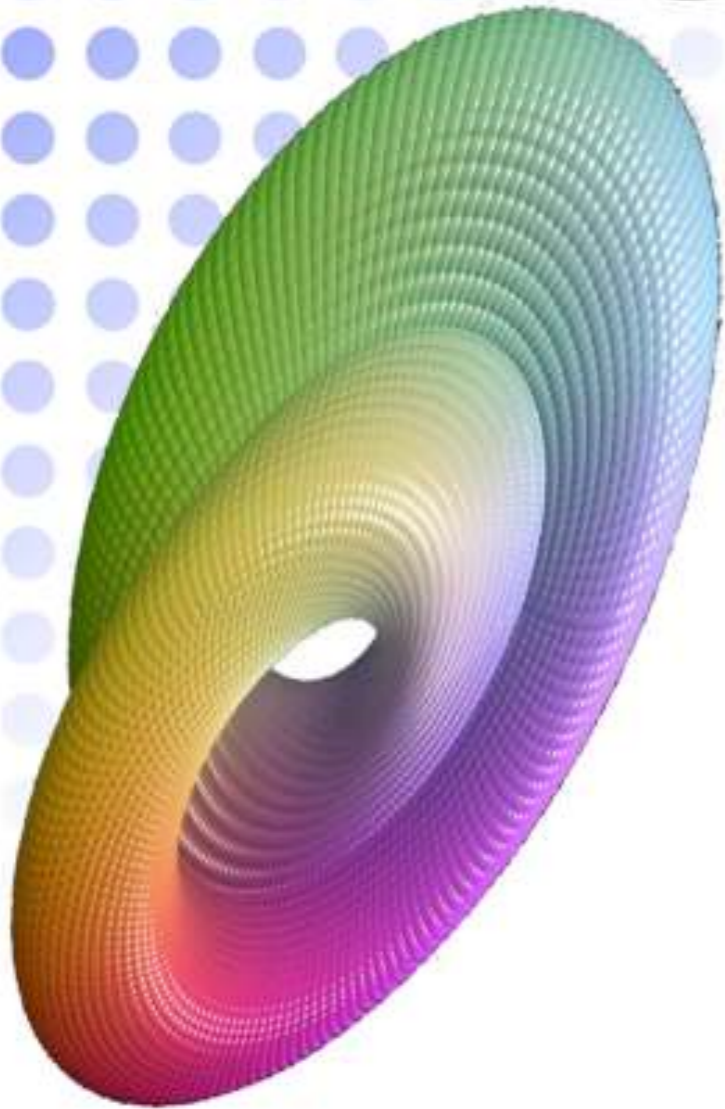


Michigan Math Club

Thursday at 4pm in the Nesbitt Room
Free Pizza and Pop



The Blockchain

Trevor Hyde • 13 September 2018

In the summer of 2017 the value of a Bitcoin, a cryptocurrency, skyrocketed from under \$1,000 to over \$19,000 per coin. This generated widespread interest in cryptocurrencies and the underlying technology—the blockchain—resulting in many new coins and applications.



In this talk we take a look under the hood of blockchains to understand how they work and why we need them. Time permitting we will discuss two prominent examples of blockchains in detail: Bitcoin and Ethereum.