





## THE DARK SIDE OF CRYPTOCURRENCIES

- 7 NOVEMBER 2017 -

ROOM "Seminari Matematica" (POVO 0), Via Sommarive 14, POVO (TN)

We present Monero, which is one of the cryptocurrencies that can achieve a very high level of anonimity. Its nearly-perfect anonimity is obtained by use of advanced cryptographic primitives.

In this short workshop we provide first an introduction to Monero that can be understood without a mathematical background, then we will detail the mathematical details for people interested in them, finally we will present fully the Monero protocol.

## programme

10.00 - 10.30 Welcome to registered participants

**10.3 - 11.00** A gentle introduction to Monero *Dr. PhD Michela Ceria* 

**11.00 - 11.30** Ring signatures and other mathematical foundations for Monero *Prof. Massimiliano Sala* 

**11.30 - 12.00** Monero 2017 uncovered *Dr. PhD Michela Ceria* 

## Registration needed.

For info and fees: Dott.ssa Francesca Stanca. mail: <a href="mailto:cryptolabmat@unitn.it">cryptolabmat@unitn.it</a>