

POLIMI Fintech Journey Conference – May 9-10, 2018

# From Blockchain&Bitcoin to Distributed Ledger Technologies, Smart Contracts and Cryptocurrencies in Finance

Con il supporto di

**Deloitte**



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**May 9, 2018**

## IT TUTORIAL

**9.00 am - 1.30 pm:** *Information Technology for DLTs*

*Daniele Marazzina: An introduction to DLTs*

*Francesco Bruschi e Vincenzo Rana: Developing Smart Contract*

*Stefano Leone: ICOs vs Kryptokitty*

## CONFERENCE

**2.45 pm - 6.30 pm:** *Session 1. DLT and Smart Contracts*

*Andrea Bracciali: Decentralised governance?*

*Massimo Bartoletti: Models for Bitcoin smart contracts*

*Francesco Bruschi: Stretching our oracles farther: making smart contract aware of the world*

*Andrea Visconti: On the cryptography of DLT*

*Stefano Bistarelli: An End-to-end Voting-system Based on DLTs*

**May 10, 2018**

**9.30 am - 1.00 pm:** *Session 2. The economics and the Finance of DLT/smart contracts*

*Davide Grossi: Incentive Structures behind Consensus in Distributed Ledgers*

*Ferdinando Ametrano: Central bank digital cash and private monies*

*Simon Trimborn: Investing with Cryptocurrencies - A liquidity constrained investment approach*

*Gianna Figà Talamanca: Attention-based dynamics for BitCoin price modeling and applications*

*Giancarlo Giudici: The ICO market*

**2.45 pm - 6.15 pm:** *Session 3. Applications of DLT and smart contracts in finance*

*Giovanni Sartor: On Legal contracts, Imperative and Declarative Smart Contracts and Blockchain Systems*

*Massimo Morini: Transforming Banks*

*Paolo Gianturco: DLT applications in the financial services industry: Smart Insurance.*

*Giorgio Gasparri: Distributed ledger technology and financial markets*

*Claudio Impenna: DLT applications in the financial sector: the regulator's perspective*

<https://www.mate.polimi.it/fintech/>