

# Scientific School on Blockchain & distributed ledger technology



**Pula-Italy  
12-15 June 2018**

	Regular school			Special event
	12 Jun	13 Jun	14 Jun	15 Jun
9:00		Nati: Reputation, personal data and blockchain	Carboni: Introduction to Ethereum & smart contracts	
10:30	Carboni/Marchesi: opening		Pili: Web 3: A platform for decentralized apps	Micali: Algorand a truly distributed ledger
	Bohme: Incentives Matter: On the Economics and Governance of Blockchain-based Systems”	Bartoletti/Pompianu/Podda/Atzei : Hands on lab Bitcoin	Pinna/Ortu/Ibba/Pili: Hands on lab Solidity and Web3.js	break
				Tasca: tbd
				Piras: Bitcoin Sardegna, presentation of activities
13:00	lunch	lunch	lunch	lunch
	Bistarelli: From mining to multisigned transactions: discovering how Bitcoin works	Tenga: Bitcoin Scalability, payment channels and lightning networks	Contest: participants will face a challenge proposed by the scientific committee	panel: Tasca, Bistarelli, Micali
	Simbula: Bitcoin revolution a legal perspective	Marchesi: Software eng. methodologies for blockchain development		contest ceremony
				closing speech
17:00				