

# Winter School on Blockchain

(Nov 25 - 27, 2019)

<https://isrdc.iitb.ac.in/blockchain/school>

Day	Start	End	Title	Speaker
Day 1, IIT Bombay, 109, New CSE Bldg	8:30	9:00	Registration	--
	9:00	9:10	Welcome Address	<b>RK Shyamasundar</b> , Professor, IIT Bombay <b>V Muthukkumarasamy</b> , Professor, Griffith University
	9:10	9:30	Inaguration	<b>Manoj K Tiwari</b> , Director, NITIE
	9:30	10:30	<b>Engineering Research Opportunities for Blockchain-Based Systems</b>	<b>Mark Staples</b> Sr Principal Researcher, Data61 CSIRO
	10:30	11:00	Tea Break	--
	11:00	12:00	<b>Blockchain: A Practitioner's view on Adoption, Challenges, and Sustainability in Financial Services</b>	<b>Annamalai Anbukkarasu</b> Head, Digital & Blockchain, TCS
	12:00	13:00	<b>Decentralized Identity and securing Trustware</b>	<b>Vinod Panicker</b> Chief Architect, Wipro
	13:00	14:30	Lunch Break	--
	14:30	15:30	<b>Future of DLTs</b>	<b>Richard Brown</b> CTO, R3
	15:30	16:30	<b>Challenges in building decentralized System: A practitioner's perspective</b>	<b>Dilip Saha</b> Head of Engineering, BOSCH
	16:30	17:00	Tea Break	--
	17:00	18:00	<b>Incentives in Blockchain</b>	<b>Sarthak Gaurav</b> Professor, SJMSOM, IIT Bombay
	Day 2, IIT Bombay, 109, New CSE Bldg	9:00	9:30	<b>Cryptographic Tools Used in Blockchain</b>
9:30		10:30	<b>Overview of Current Blockchain Platforms and their Characteristics</b>	<b>NV Narendra Kumar</b> Professor, IDRBT Hyderabad
10:30		11:00	Tea Break	--
11:00		11:30	<b>When Blockchains Meet Databases</b>	<b>S. Sudarshan</b> Professor, CSE, IIT Bombay
11:30		12:30	<b>Building an Internet of Value</b>	<b>Vidya Nair</b> Sr Integration Engineer, Ripple
12:30		13:00	<b>Libra, Calibra, and the Zebra: Facebook's Currency and the Challenges Ahead</b>	<b>Vishwas Patil</b> Sr Research Scientist, IIT Bombay
13:00		14:30	Lunch Break	--
14:30		15:00	<b>DLT Enabled Trust and Assurance Framework</b>	<b>Vallipuram Muthukkumarasamy</b> Professor, Griffith University
15:00		15:30	<b>Trust in the food supply chain</b>	<b>Raj Gaire</b> Sr Research Engineer, Data61 CSIRO
15:30		16:00	<b>DAML: Making Contracts Smart and Portable</b>	<b>Vivek Srivastava</b> Digital Engineering, Digital Asset
16:00	16:30	Closing remarks and Tea	<b>Vishwas Patil &amp; RK Shyamasundar</b>	
Day 3, Persistent Systems, Pune	9:00	9:15	Welcome Address	<b>Anand Deshpande</b> , Founder, Persistent Systems <b>RK Shyamasundar</b> , Professor, IIT Bombay <b>V Muthukkumarasamy</b> , Professor, Griffith University
	9:15	10:15	<b>Making money smart: exploring blockchains for government-funded conditional payments</b>	<b>Mark Staples</b> Sr Principal Researcher, Data61 CSIRO
	10:15	10:35	Tea Break	--
	10:35	11:25	<b>Robust Programming of Smart Contracts using Solidity+</b>	<b>RK Shyamasundar</b> Professor, CSE, IIT Bombay
	11:25	12:15	<b>Blockchain: From Hype to Reality - Experiences from Real-world Deployments</b>	<b>Swati Bhide</b> Blockchain Leader, IBM Global
	12:15	13:15	Lunch Break	--
	13:15	14:00	<b>Self-Sovereign Identity: The Future of Identity and Credentialing</b>	<b>Pandurang Kamat</b> CTO, Persistent Systems
	14:00	14:50	<b>Blockchain for Life Science - The new horizons</b>	<b>Abhijit Keskar</b> MD, Innoplexus
	14:50	15:40	<b>Insights from customer use cases and adoption of blockchain</b>	<b>Harshad Oak</b> GM, CTO office, icertis
15:40	16:00	Closing Remarks & High Tea	<b>Pandurang Kamat &amp; Vishwas Patil</b>	

