MITBITCOINEXPO

2024 • SCALING UP

MIT

NOBEL DAO

sia

digital currency initiative

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MITBITCOINEXPO.ORG

TELEGRAM CHANNEL

INTRODUCTION

Welcome to the Annual MIT Bitcoin Expo, a hallmark event celebrating over a decade as the foremost collegiate conference dedicated to technology around Bitcoin.

This year, we proudly present our theme:

"Scaling Up: Bitcoin's Lead in a World Dominated by Regulation, Globalization, and Big Tech"

Hope you all enjoy!

– MIT Bitcoin Expo Team '24

SCHEDULE – APRIL 19TH

FRIDAY

TIME	LOCATION	EVENT
9:00 AM - 5:00 PM	Media Lab E14-341	Chaincode Attackathon (Invite Only)
6:00 PM - 12:00 AM	MIT 26-314	Hackathon Opening
6:30 PM - 8:00 PM	MIT 4-270	Meet and Greet with Nobel DAO

SCHEDULE – APRIL 20TH
SATURDAY

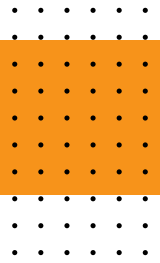| TIME	TOPIC	SPEAKERS	MODERATOR
9:00 AM	Welcome Address	Willie McClinton (Expo co-Director), Arko Ghosh (Expo co-Director)	
9:15 AM	Nobel Opening	Peter Nobel (Nobel DAO)	
9:30 AM	The Halving: the Mechanics and Impact of Increasing Scarcity	Jesse Myers (Onramp)	
10:00 AM	Bitcoin Spot ETF	Matt Horne (Fidelity), Hong Kim (Bitwise), Leah Wald (Valkryie)	John D'Agostino (Coinbase)
11:00 AM	Stable Coins and Regulation	Heath Tarbert (Circle)	Jai Massari (Lightspark)
12:00 PM	AI & Cryptocurrency	Emad Mostaque (founder Stability AI)	Manish Kumar (Aptava)
12:30 PM	**Lunch**		
1:25 PM	Beaver DAO	Alumni	
1:30 PM	Understanding Bitcoin's Long-term Economic Security	Neha Narula (DCI)	
2:00 PM	Paper to Lightning Spec / Channel Jamming	Carla Kirk-Cohen (Chaincode)	
2:30 PM	Funding Bitcoin and Open Source Development	Mike Schmidt (Brink), Adam Jonas (Chaincode), Arsh Molu (Human Rights Foundation)	Yevheniia Polishchuk (MITBTC)
3:30 PM	Why Self Custody and Privacy are Important?	Jameson Lopp (Casa), Jesse Myers (Onramp), Stacie Waleyko (Core Dev), and Gustavo Flores Echaiz (Wasabi)	Thomaz do Nascimento (MITBTC)
4:30 PM	BitVM	Robin Linus (BitVM)	
5:00 PM	Covenants	Steven Roose (Ark), Robin Linus (BitVM), Armin Sabouri (Botanix Labs)	Trey Del Bonis (MITBTC)

SCHEDULE – APRIL 21ST
SUNDAY

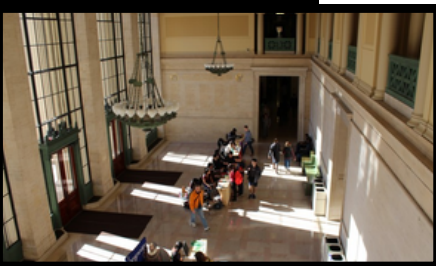| TIME	TOPIC	SPEAKERS	MODERATOR
9:00 AM	Welcome Address		
9:15 AM	Mining	Jaime Leverton (Hut8), Matt Williams (Luxor), Austin Storms (Galaxy)	Mas Nakachi (XBTO)
10:00 AM	Bringing BTC to the People, Not People to BTC	Edward Woodford (Zerohash)	
10:30 AM	Why Become a Bitcoin Open Source Dev?	Adam Jonas (Chaincode)	
11:00 AM	The Unbearable Lightness of Forwardable Peerswap	ZmnSCPxj / Zman (Bitcoin Core)	
11:30 AM	Async Payments on Lightning Protocol	Valentine Wallace (Spiral)	
12:00 PM	Wallet Fingerprints: Detection and Analysis	Ishaana Misra (Generation Bitcoin)	
12:30 PM	Lunch		
1:30 PM	Lighting Applications	Alexander Leishman (River), Tadge (Lightspark), JHB (Lightning Labs)	Willie McClinton (MITBTC)
2:30 PM	Transaction Fee Dynamics to Safeguard Against Undercutting Attacks	Claire Bao (DCI)	
3:00 PM	ZK Proofs	Liam Eagan (Alpen Labs)	
3:30 PM	Taproot-Assets	JHB (Lightning Labs)	
4:00 PM	Scaling Up with L2s and Beyond	Simanta Gautam (Alpen Labs), Steven Roose (Ark), Chris Lema (Scroll/Ethereum Foundation)	Hannah Shen (MITBTC)
5:00 PM	Hackathon Award Ceremony	Thomaz do Nascimento (MITBTC), Ben Rosenbleet (MITBTC)	
5:30 PM	Closing Remarks	MIT Bitcoin Expo Committee	

EVENT OVERVIEW

Chaincode Attackathon (Invite Only)
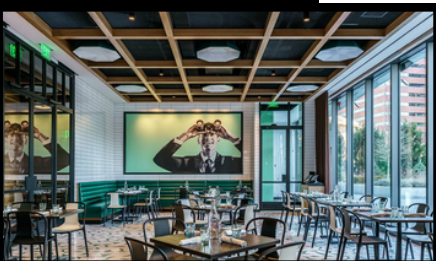MIT Media Lab

Friday Morning @9am

Hackathon Kick Off
MIT 26-314

Friday Evening @6pm

Meet and Greet with Nobel DAO and Nobel Family
MIT Dome Lobby 10

Friday Evening @6:30pm

VIP Speaker Dinner (Invite Only)
Glass House @Kendall Square

Saturday Evening @6:30pm

Reception (Open to Public)
Glass House @Kendall Square

Saturday Night @8:30pm

TEAM

Willie McClinton
Co-Director

Arko Ghosh
Co-Director

Manish Kumar
Content

Yevheniia Polishchuk
Content

Henry Suzuki
Sponsorships

Greg Zorella
Logistics

Thomaz do Nascimento
Hackathon

Ben Rosenbleet
Hackathon
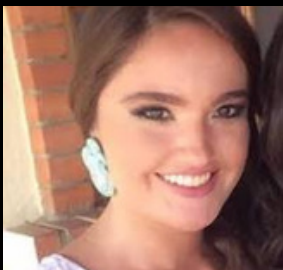
Hannah Shen
Advisor
(Expo Director '23)

TEAM

Cole Ruehle
Marketing

Karsten Skildheim
Marketing

Dinesh Narlakanti
Logistics

Julieth Serrano
Design

Mas Nakachi
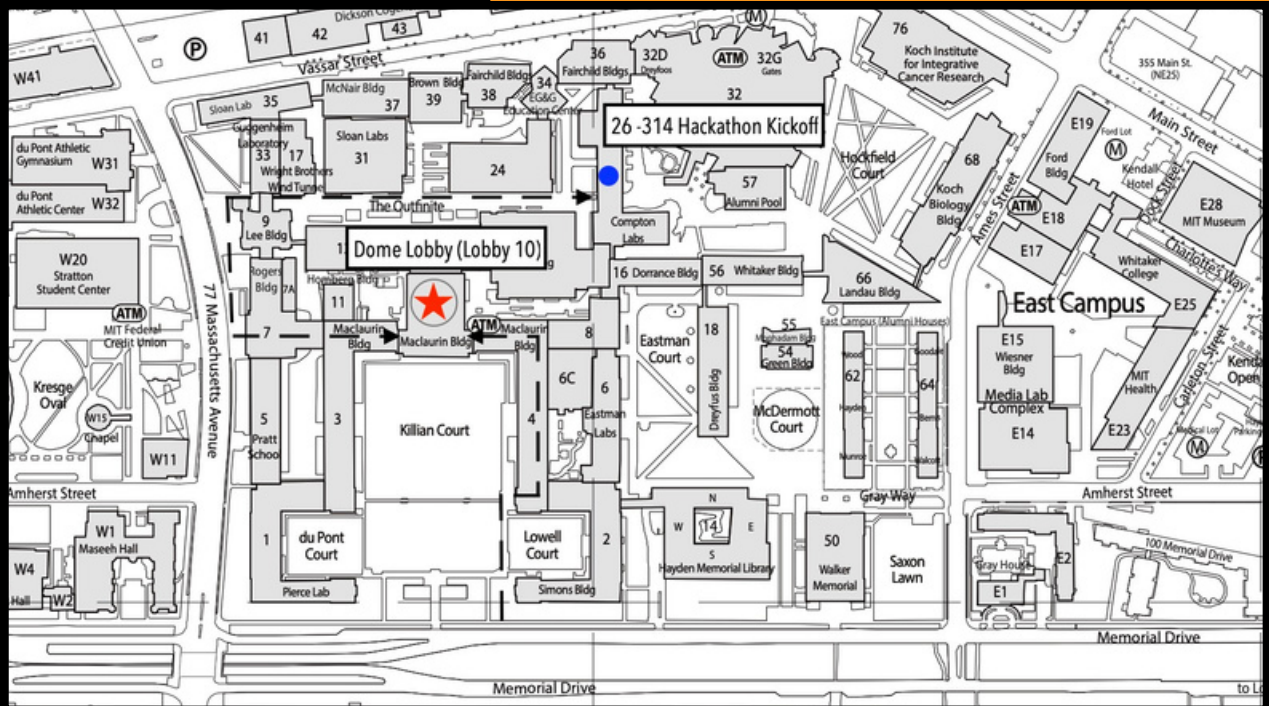Sponsorships

Thomas Cui
Sponsorships

LOCATION

Join us at the Heart of Campus →

MIT Great Dome
MIT Building 10 (Room 250)
222 Memorial Dr, Cambridge, MA 02139

https://whereis.mit.edu/

NOBEL DAO

Nobel DAO is where brilliance meets opportunity. Initiated by the Nobel family members, we're a global platform for the brightest minds. Break down barriers with our innovative incentives, tap into a diverse ecosystem of support, and collaborate with visionaries. Membership is your ticket to a world of rewards and possibilities. Join us and redefine the future of innovation.
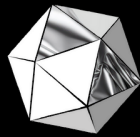
WEBSITE

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Massachusetts Institute of Technology
222 Memorial Dr, Cambridge, MA 02139

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