## TABConf 2022

## **B** Builder Day

OCTOBER 12 • WEDNESDAY			
9:00am – 11:00am	Waffle House: let's fuel up before TABConf Builder Day		
	Waffle House (135 Andrew Young International Blvd NW, Atlanta, GA 30303)		
11:00am – 11:30am	B Builder Day - Doors Open	Builder Zone	
11:30am – 12:00pm	B Builder Day - Kick-off	Builder Zone	
12:00pm – 4:45pm	B BDK - Bitcoin Dev Kit	Builder Zone	
12:00pm – 4:45pm	B Bitcoin Design Speakers: Stephen DeLorme	Builder Zone	
12:00pm – 4:45pm	B Core Lightning Speakers: niftynei, Gregory Sanders, Alex Myers, Dusty Dettmer	Builder Zone	
12:00pm – 4:45pm	B Fedimint Speakers: Justin Moon	Builder Zone	
12:00pm – 4:45pm	B Hands-on Simplicity Speakers: Christian Lewe	Builder Zone	
12:00pm – 4:45pm	B LDK - Lightning Dev Kit	Builder Zone	
12:00pm – 4:45pm	B Lily Wallet Speakers: Kevin Mulcrone	Builder Zone	
12:00pm – 4:45pm	B SuredBits Speakers: Chris Stewart	Builder Zone	
4:45pm – 5:15pm	B Builder Day - Wrap-up	Builder Zone	
6:00pm – 8:15pm	Atlanta BitDevs - Socratic Seminar #12	NCR (864 Spring St NW, Atlanta, GA 30308)	

## TABConf 2022

## W Workshop

OCTOBER 13 • THURSE	DAY	
9:00am – 10:00am	W Intro to Zero Knowledge Proof Speakers: Nadav Kohen	Village: PlebDe
9:00am – 10:00am	W Simplicity Playground Speakers: Burak	Main Stage
9:00am – 10:00am	W Watching for forks in the Bitcoin network Speakers: Thomas Sharp	Village: BitDevs Socration
10:00am – 11:30am	W Build a fedimint module Speakers: Justin Moon	Village: BitDevs Socration
10:00am – 11:30am	W Building Lightning-based Authentication with LSATs Speakers: Buck	Main Stage
10:00am – 11:30am	W Intro to Multisig & Sovereign Recovery Speakers: Trey Sellers, Tyler Campbell, Justine Harper	Village: PlebDev
11:30am – 12:30pm	W Attacking lightning Speakers: Tony	Village: BitDevs Socration
11:30am – 12:30pm	W Demystifying Elliptic Curves Speakers: Asher	Village: PlebDev
11:30am – 12:30pm	W Intro to Rapid Gossip Sync with LDK Speakers: Arik Sosman, Conor Okus	Main Stage
1:30pm – 3:00pm	W Starter kit for building your own bitcoin hardware project with MicroPython Speakers: Keith Mukai	Village: PlebDev
1:30pm – 3:30pm	W Packaging Your Favorite Open Source Project for Start9 EmbassyOS Speakers: Matt Hill, Dread	Village: BitDevs Socration
1:30pm – 3:30pm	W Working with the Taro Protocol Speakers: Hannah Rosenberg	Main Stage
3:00pm – 3:30pm	W Magma Channel Shop, Earn Income with your liquidity Speakers: Jesse	Village: PlebDev
3:30pm – 4:30pm	W Getting started with Inc-web Speakers: Evan Kaloudis	Main Stage
3:30pm – 5:00pm	W Remote signing for lightning node Speakers: Paul Itoi	Village: PlebDev
3:30pm – 6:30pm	W 98% Real bitcoin smart contracts - Learn by playing a fun game.  Speakers: Jeremy Rubin	Village: BitDevs Socration
4:30pm – 6:30pm	W Integration of Lightning into webApps Speakers: Nate	Main Stage
5:00pm – 6:30pm	W Setting up Vortex on your lightning node Speakers: Ben Carman	Village: PlebDev

OCTOBER 14 • FRIDAY		
9:30am – 10:00am	K André Neves Keynote Speakers: André Neves	Main Stage
9:30am – 10:15am	T PlebLab Presents: Coach Kyle's Corner Speakers: Kyle Murphy	Village: PlebDev
9:30am – 5:00pm	Bitcoin Gaming	Village: Gaming
9:30am – 5:00pm	NextGen Activities Speakers: Elly Pembroke	Village: NextGer
10:00am – 10:45am	P Inheritance planning panel and Q&A Speakers: Josh Jalinski, Justine Harper, Jared Pierce, Terrence Yang	Village: NextGer
10:00am – 10:45am	T When the Bulls are Away, the Devs Will Play: Finding and Teaching Bitcoin Speakers: Adam Jonas	<b>Devs</b> Main Stage
10:15am – 11:00am	T Nostr Workshop Speakers: Brill Saiton	Village: PlebDev
10:45am – 11:45am	S Welcome & Socratic Panel: The "G" Word Speakers: Jeremy Rubin, Matt Corallo, Buck	Village: BitDevs Socration
11:00am – 11:45am	P Onchain Panel  Moderators: Daniel Ameli  Speakers: Andrew Chow, Gloria Zhao, Murch, Pieter Wuille	Main Stage
11:00am – 12:20pm	L Live Code-athon: niftynei (Blockstream / CLN / Base58)  Speakers: niftynei	Village: PlebDev
11:30am – 12:30pm	Lunch	Hallway
12:00pm – 12:45pm	P Offchain Panel Moderators: Paul Itoi Speakers: Olaoluwa Osuntokun, Valentine Wallace, Bastien Teinturier, Gregory S	Main Stage Sanders, Tadge Dryja
12:00pm – 4:00pm	Chess Tournament Speakers: Mike Jarmuz	Village: Gaming
12:15pm – 1:15pm	S Socratic Panel: Transaction Introspection  Moderators: Ras @coinward  Speakers: Burak, Keagan, Sanket Kanjalkar	Village: BitDevs Socration
12:30pm – 2:00pm	L Live Code-athon: Rachel Rybarczyk (Stratum v2) Speakers: Rachel Rybarczyk	Village: PlebDev
1:00pm – 1:45pm	P <b>Legal Panel</b> Moderators: Justine Harper Speakers: Hussein Badakhchani, Zack Shapiro, Stan Sater	Main Stage
1:45pm – 3:00pm	S Socratic Session: Bitcoin Development Speakers: Ben Carman, Murch	Village: BitDevs Socration
2:00pm – 2:45pm	Intro to tinkercad for 3d printing Speakers: Aria Pembroke	Village: NextGer
2:00pm – 2:45pm	P Stablecoins on lightning  Moderators: Graham Krizek  Speakers: Olaoluwa Osuntokun, Ryan Gentry	Main Stage
2:00pm – 3:30pm	L Live Code-athon: Evan Kaloudis (Zeus)	Village: PlebDev

3:00pm – 3:45pm	T ROAST: Robust Asynchronous Schnorr Threshold Signatur Speakers: Tim Ruffing	res Main Stage
3:00pm – 3:45pm	W Intro to digital logic Speakers: Silas Pembroke	Village: NextGen
3:15pm – 3:45pm	T CoinPools Speakers: Antoine Riard	Village: BitDevs Socratic
3:30pm – 5:00pm	L Live Code-athon: Rusty Russell (Blockstream / CLN) Speakers: Rusty Russell	Village: PlebDev
4:00pm – 4:30pm	T Provably Bug-free BIPs & Implementations Speakers: Jonas Nick	Village: BitDevs Socratic
4:00pm – 4:45pm	T Lightning is Broken AF (But We Can Fix It)  Speakers: Matt Corallo	Main Stage
4:00pm – 4:45pm	W Interplanetary Bitcoin Speakers: Asher	Village: NextGen
4:00pm – 6:00pm	Chess Finals Speakers: Mike Jarmuz	Village: Gaming
4:35pm – 7:30pm	W Codex32 Speakers: Andrew Poelstra	Village: BitDevs Socratic
5:00pm — 6:00pm	W Keysigning Party! Speakers: niftynei, Murch	Village: PlebDev
7:00pm – 10:00pm	R Afterparty	STATS Brewpub (300 Marietta Street NW, Atlanta, GA)

C Closing Ceremony	L Live-Code P Panel R Party S Socratic T Talk W Workshop	
OCTOBER 15 • SATURD	DAY	
9:30am – 10:00am	T PlebLab Presents: Coach Kyle's Corner Speakers: Kyle Murphy	Village: PlebDev
9:30am – 10:00am	T Simplicity: Formally Verified Programmable Money Speakers: Christian Lewe	Village: BitDevs Socratic
9:30am – 11:30am	W Base58's World Famous Bitcoin LARP Speakers: niftynei	Village: NextGen
9:30am - 5:00pm	Bitcoin Gaming	Village: Gaming
10:00am – 10:15am	T The Human Rights Foundation Speakers: Alex Li	Main Stage
10:00am – 10:30am	P PlebLab Presents: How to build a PlebLab in your town Speakers: Keyan, Car, Kyle Murphy	Village: PlebDev
10:10am - 10:25am	T TABConf Sponsors   VOLTAGE Speakers: Graham Krizek	Main Stage
10:30am – 11:00am	P The Road from Pleb to Dev?  Speakers: Car, Austin, Keyan	Village: PlebDev
10:30am – 11:00am	T How to Run the Biggest Lightning Node on the Network Speakers: Bastien Teinturier	Main Stage
10:30am – 11:30am	S Socratic Session: Lightning Development Speakers: Evan Price	Village: BitDevs Socratic
11:00am – 12:30pm	L Live Code-athon: t-bast (ACINQ / Eclair) Speakers: Bastien Teinturier	Village: PlebDev
11:10am – 11:55am	P Bitcoin UX Design  Moderators: Stephen DeLorme  Speakers: paul, Sahil Chaturvedi	Main Stage
11:30am – 12:30pm	Lunch	Hallway
11:30am – 5:00pm	NextGen Activities Speakers: Elly Pembroke	Village: NextGen
12:00pm – 12:30pm	T Segwit Explained vbytes: Common Misconceptions Speakers: Murch	Main Stage
12:00pm — 1:00pm	S Socratic Panel: Attacks on Lightning  Moderators: Tony  Speakers: Antoine Riard, Clara Shikhelman	Village: BitDevs Socratic
12:30pm – 1:10pm	T Silent Payments and Alternatives Speakers: Ruben Somsen	Main Stage
12:30pm – 2:00pm	L Live Code-athon: Kody Low (Base58) Speakers: Kody Low	Village: PlebDev
1:15pm – 2:00pm	P Mining Panel Speakers: Bob McElrath, Rachel Rybarczyk, Matt Corallo	Main Stage
1:30pm – 2:30pm	S Socratic Panel: Federated L2 Schemes  Moderators: Evan Price  Speakers: Jeremy Rubin, Eric Sirion, Ruben Somsen	Village: BitDevs Socratic

2:00pm – 3:30pm	L Live Code-athon: Ben the Carman (The Bitcoin Co)  Speakers: Ben Carman	Village: PlebDev
2:10pm – 2:55pm	P Education Panel  Moderators: Elly Pembroke  Speakers: Dulce Villarreal, Lucas de C. Ferreira, niftynei, Santos Hernandez, Carla Kirk	Main Stage
3:00pm – 3:30pm	T Braidpools Speakers: Bob McElrath	Village: BitDevs Socratic
3:10pm – 3:55pm	T Signet lightning Speakers: Richard Safier	Main Stage
3:30pm – 5:00pm	L Live Code-athon: Valentine Wallace (Spiral/LDK)  Speakers: Valentine Wallace	Village: PlebDev
3:45pm – 4:15pm	T Eltoo on LN: Idea to Implementation Speakers: Gregory Sanders	Village: BitDevs Socratic
4:10pm – 4:55pm	P Non-Lightning Layer 2 Speakers: Paul Sztorc, Justin Moon, Burak	Main Stage
5:15pm – 5:45pm	C Closing Remarks Speakers: Matt Hill	Main Stage
6:00pm – 6:45pm	C Closing Ceremony Speakers: Milou, Brianna Honkawa d'Estries, Michael Tidwell, Brandon Iglesias, Stephe	Main Stage en DeLorme
6:00pm — 7:00pm	<b>Trivia</b> Speakers: Ben Carman, Ras @coinward, Evan Price	Village: BitDevs Socratic
8:30pm – 11:30pm	R The TABConf Official Unofficial Afterparty  Top Draft Bar (Omni South Tower 4th Floor - between t	he check-in and the skybridge)