

# TABConf

**A** Activity   **N** Announcements   **B** Bitcoin Basics Village   **C** Bitcoin Gaming Village   **V** BitDevs Socratic Village  
**D** Demo   **H** Hackathon   **I** Independence Village   **P** Panel   **R** PARTY   **T** Talk   **W** Workshop

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## NOVEMBER 4 • THURSDAY

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10:30am – 12:00pm   **W**   **BitcoinJS**   B304 - Independence Village

*Speakers: Kevin Mulcrone*

Ever wonder what exactly your bitcoin wallet does under the hood?

In this workshop we will be building our own bitcoin wallet from scratch to gain a better understanding of how bitcoin and bitcoin wallets work.

We will be writing code in Javascript using BitcoinJS.

This workshop is guided by code, but high level enough for plebs to follow along.

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10:30am – 12:00pm   **W**   **Sapio**   B302 - Socratic Village

*Speakers: Jeremy Rubin*

Sapio is an in-development tool that empowers Bitcoin Developers to craft smart contracts in an intuitive, safe, and composable way. Sapio challenges the notion that you can't make complex smart contracts for Bitcoin, and opens the floodgates for a myriad of new ideas to be defined easily. Jeremy Rubin will be instructing.

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1:00pm – 2:30pm   **W**   **DLC Workshop - Ben Carman**   B302 - Socratic Village

Discreet log contracts (DLCs) are an exciting new technology that facilitates conditional payments on Bitcoin. By creating a Discreet Log Contract, two parties can form a monetary contract redistributing their funds to each other, based on preset conditions, without revealing any details of those conditions to the blockchain. Its appearance on the blockchain will be no different than an ordinary multi signature output. Therefore the contract is discreet in the sense that no external observer can learn its existence or details from the public ledger.

See the specs [here](#).

This workshop will be run by Ben Carman.

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1:00pm – 2:30pm   **W**   **Zebedee**   B304 - Independence Village

*Sponsors: Zebedee*

Adding the ZEBEDEE SDK into your toolkit will unlock a new frontier of creativity and transform the profitability and engagement of your gameplay and digital experiences.

ZEBEDEE offers a robust RESTful API allowing for the integration of Bitcoin Lightning microtransactions into Games and Applications. ZEBEDEE's API aims to provide developers an easy path to integrating Bitcoin by abstracting all of the complexities of the underlying system, and by providing development tools such as SDKs and web clients.

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2:30pm – 4:00pm   **W**   **Bitcoin Dev Kit**   B304 - Independence Village

The Bitcoin Dev Kit (BDK) project (originally called Magical Bitcoin ) aims to build a collection of tools and libraries that are designed to be a solid foundation for cross platform Bitcoin wallets, along with a fully working *reference implementation* wallet called Magical Bitcoin. All BDK components are designed to be lightweight and modular so that they can be adapted for virtually any use-case: from single-sig mobile wallets to multi-billion-dollar cold storage vaults.

This workshop will be run by Thunderbiscuit.

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2:30pm – 4:00pm

W **Sphinx Chat**

B302 - Socratic Village

For the first time, real money and free speech can be sent instantly around the world for near zero cost. This will unlock a better version of things we use today and inspire completely new use cases that we can't imagine at this point.

Sphinx is a free, open source browser for the lightning network. We've built encrypted file storage, group chat, bots, people directories, authentication, and more that all work with the Sphinx browser.

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4:00pm – 5:00pm

H **Hackathon Kickoff**


Room 301

🚧 This is the official kick-off for the hackathon! Build cool stuff with Bitcoin for a chance to win prizes. There are **\$6,250** in prizes! If you are interested, please sign up here: <https://tabconf.com/hackathon/>

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## NOVEMBER 5 • FRIDAY

9:30am – 10:00am	N	<b>Opening Announcements</b> <i>Speakers: Michael Tidwell</i>  Let's get this party started.	308/309 - Mainstage
10:00am – 10:10am	T	<b>Morning Keynote: Aleks Svetski</b> <i>Speakers: Aleks Svetski</i>	308/309 - Mainstage
10:00am – 12:30pm	C	<b>Bitcoin Gaming Village - Free play, open to all</b>	B303 - Gaming Village
10:10am – 10:20am	T	<b>Morning Keynote: Matt Hill</b> <i>Speakers: Matt Hill</i> Matt Hill has a passion for helping people find their own freedom through self sovereign technologies. He is the CEO of Start9. Start 9 sponsored the Independence Village and created the Embassy -- an elegant, plug-and-play personal server for running self-hosted software.	308/309 - Mainstage
10:20am – 10:45am	P	<b>Who supports Bitcoin? - Charity Panel</b> <i>Moderators: Michael Tidwell</i> <i>Speakers: Alex Li, Ben Price, Mike Schmidt</i> Let's meet some folks from our conference charities! <ul style="list-style-type: none"> <li>Alex LI, representing the Human Rights Foundation.               <ul style="list-style-type: none"> <li>The Human Rights Foundation is a nonpartisan, nonprofit organization that promotes and protects human rights globally, with a focus on closed societies.</li> </ul> </li> <li>Ben Price, representing OpenSats.               <ul style="list-style-type: none"> <li>Open Sats is building a web donation platform where donors can learn, donate, and contribute to Bitcoin Core and related free and open source projects.</li> </ul> </li> <li>Mike Schmidt, representing Brink.               <ul style="list-style-type: none"> <li>Brink exists to strengthen the Bitcoin protocol and network through fundamental research and development, and to support the Bitcoin developer community through funding, education, and mentoring.</li> </ul> </li> </ul>	308/309 - Mainstage
10:45am – 10:50am	N	<b>Village Introductions</b> <i>Speakers: Matt Hill, André Neves, Sarah Satoshi, Shaun</i> Let's meet the village leaders! <ul style="list-style-type: none"> <li>Shaun and J - BitDevs Socratic Village</li> <li>Matt Hill - Independence Village</li> <li>Bitcoin Gaming - André Neves</li> <li>Bitcoin Basics - Sarah Satoshi</li> </ul>	308/309 - Mainstage
11:00am – 11:15am	T	<b>Introduction to Bitcoin</b> <i>Speakers: Sarah Satoshi</i>	B305 - Basics Village
11:00am – 11:25am	T	<b>Rachel Rybarczyk</b> <i>Speakers: Rachel Rybarczyk</i> ⚡ Rachel Rybarczyk is the VP of Mining at Galaxy Digital. Word on the street is that she can explain Stratum and Stratum V2 better than most.	308/309 - Mainstage

11:00am – 11:30am	I	<b>Bitcoin is the American Revolution 2.0</b> <i>Speakers: Chris Guida</i>	B304 - Independence Village
11:15am – 12:00pm	T	<b>The History of Money and Bitcoin</b> <i>Speakers: Travis Ball, Eric Podwojski</i>	B305 - Basics Village
11:15am – 12:30pm	V	<b>Socratic Session: Bitcoin Protocol</b> <i>Speakers: J, Ben Carman, Shaun</i> This session will be focused on Bitcoin protocol development. Content will be drawn from the bitcoin-dev mailing list, a variety of github repositories (Bitcoin Core, libsecp256k1, HWI, BIPs), research papers, IRC chat logs and other sources relevant to Bitcoin protocol discussion. We will also look at recent phenomena in the network, observing oscillations in the mempool, changes in difficulty, shifts in the UTXO and more. A final topic list will be posted on November 2nd.	B302 - Socratic Village
11:30am – 11:55am	T	<b>Tony UcedaVelez</b> <i>Speakers: Tony UcedaVelez</i> Tony is all about security! He's the CEO of a security company called VerSprite, which has consulted with Bitcoin companies to find critical vulnerabilities and help them keep their bitcoin safe. 🗝️	308/309 - Mainstage
11:30am – 12:30pm	I	<b>Lightning Onboarding Talk</b> <i>Speakers: Richard Safier, Keagan</i>	B304 - Independence Village
11:30am – 1:30pm		<b>Friday Lunch</b> Lunch will be served in the main commons area outside of the villages.	Other
12:00pm – 12:15pm	D	<b>Earn Carrot App Demo</b> <i>Speakers: Jameson Evans</i>	B305 - Basics Village
12:00pm – 12:25pm	T	<b>Nick Tucker</b> <i>Speakers: Nick Tucker</i> Nick Tucker is the Sales Ops Lead at Bitcoin Depot, a fast-growing Bitcoin ATM Network which offers users the ability to buy and sell Bitcoin instantly at hundreds of locations across the United States.	308/309 - Mainstage
12:30pm – 1:15pm	T	<b>Bitcoin Wallets with Edge</b> <i>Speakers: Paul Puey</i>	B305 - Basics Village
12:30pm – 1:25pm	P	<b>History of Bitcoin - How We Got Here</b> <i>Moderators: Stephan Livera</i> <i>Speakers: Matt Corallo, Junseth, Peter Todd</i> Podcast host Stephan Livera is moderating a panel on the history of Bitcoin, featuring Matt Corallo, Junseth, and Peter Todd.	308/309 - Mainstage
12:30pm – 1:30pm	I	<b>Open Workshop</b>	B304 - Independence Village
12:45pm – 1:30pm	P	<b>Socratic Panel: Diving into the Mempool</b> <i>Moderators: J</i> <i>Speakers: Murch, Gloria Zhao, Clara Shikhelm</i> The mempool is neither static nor uniform across nodes. There exists a complex relationship between transactions, some may conflict, others may be directly related (as part of an ancestor/descendant package). This affects block templating for miners as well as the propagation of transactions relevant to layer n+1 protocols. This panel will be an opportunity to explore these complexities and how they are being addressed.	B302 - Socratic Village
1:15pm – 1:45pm	T	<b>Bitcoin Nodes 101</b> <i>Speakers: Chris Guida</i>	B305 - Basics Village

1:30pm – 2:05pm	<b>P Business Panel</b> <i>Moderators: Justine Harper</i> <i>Speakers: Jason Lau, Paul Puey, William Zielke, Frank Hinek</i> Justine Harper, VP of Concierges at Unchained Capital, is moderating a panel about business and Bitcoin, featuring: <ul style="list-style-type: none"> <li>• Jason Lau, COO of Okcoin</li> <li>• Paul Puey, CEO &amp; Co-founder of Edge</li> <li>• William Zielke, CMO of BitPay</li> <li>• Frank Hinek, Executive Director, Innovation at NCR</li> </ul>	308/309 - Mainstage
1:30pm – 2:30pm	<b>I Running a Self-Hosted Password Manager</b> <i>Speakers: David</i>	B304 - Independence Village
1:30pm – 6:00pm	<b>C Bitcoin Gaming Village - Free play, open to all</b>	B303 - Gaming Village
1:45pm – 2:15pm	<b>B Investing in Bitcoin</b> <i>Speakers: Doug Leonhardt</i>	B305 - Basics Village
2:10pm – 2:55pm	<b>P Scaling Bitcoin: On-Chain</b> <i>Moderators: Stephan Livera</i> <i>Speakers: Pieter Wuille, Andrew Chow, Vivek Kasarabada, Murch</i> Podcast host Stephan Livera will be moderating a discussion about on-chain Bitcoin scaling, featuring: <ul style="list-style-type: none"> <li>• Pieter Wuille, Bitcoin Core Contributor, Chaincode Labs</li> <li>• Andrew Chow, Bitcoin Core Contributor, Blockstream</li> <li>• Vivek Kasarabada, Business Development Manager at Blockstream</li> <li>• Murch, Bitcoin Core Contributor, Chaincode Labs</li> </ul>	308/309 - Mainstage
2:15pm – 3:15pm	<b>B Converting \$35T to bitcoin: Unlocking the Power of Your Retirement Account</b> <i>Sponsors: Unchained Capital</i>	B305 - Basics Village
2:30pm – 3:00pm	<b>I What is digital sovereignty / how do we get people on board?</b> <i>Speakers: Sarah Satoshi</i>	B304 - Independence Village
3:00pm – 3:55pm	<b>P Scaling Bitcoin: Off-Chain / Lightning</b> <i>Moderators: Stephan Livera</i> <i>Speakers: Alex Bosworth, Graham Krizek, niftynei, Matt Corallo</i> Podcast host Stephan Livera will moderate a panel about scaling Bitcoin off-chain with Lightning, featuring: <ul style="list-style-type: none"> <li>• Alex Bosworth, Lightning Infrastructure Lead, Lightning Labs</li> <li>• Graham Krizek, CEO / Founder, Voltage</li> <li>• Lisa Neigut, Sr. Software Engineer, Blockstream</li> <li>• Matt Corallo, Bitcoin Core Contributor / LDK, Square Crypto</li> </ul>	308/309 - Mainstage
3:00pm – 4:00pm	<b>I Generating Private Keys / What is Entropy</b> <i>Speakers: D plusplus</i>	B304 - Independence Village
3:15pm – 4:00pm	<b>P Socratic Panel: Covenants</b> <i>Moderators: Shaun</i> <i>Speakers: Jeremy Rubin, Andrew Poelstra</i> Covenants offer “introspection” to transactions, providing novel methods to restrict the future spends of an output. There are several proposals that would allow the use of covenants in Bitcoin, each with different designs and trade-offs. In the wake of the activation of taproot, future soft fork changes are under active consideration with Bitcoin’s use of covenants as a significant point of discussion. What are covenants, and what are their use cases for Bitcoin? What are the current proposals that would allow covenants, and how should Bitcoin users approach an understanding of their tradeoffs? Aside from new use cases, how would covenants improve existing off-chain/scaling protocols?	B302 - Socratic Village

3:15pm – 4:15pm	D	<b>Multisig: The Digital Citadel for Your Bitcoin</b> <i>Speakers: Andrew Yang</i>	B305 - Basics Village
4:00pm – 4:25pm	T	<b>Paul Sztorc</b> <i>Speakers: Paul Sztorc</i> Paul Sztorc is the author of BIP 300 and BIP 301. Paul is pushing for Drivechain, which allows Bitcoin to create, delete, send BTC to, and receive BTC from “Layer-2”s called “sidechains”.	308/309 - Mainstage
4:15pm – 5:00pm	T	<b>Bitcoin Nomad Lifestyle Panel</b> <i>Speakers: Stephan Livera, Aleks Svetski, Ben Price, Dread</i>	B305 - Basics Village
4:20pm – 5:05pm	P	<b>Socratic Panel: Lightning in Asynchronous Environments</b> <i>Moderators: Andrew Yang</i> <i>Speakers: André Neves, Matt Corallo</i> The liveness requirement of the Lightning Network is rooted in the interactive nature of the protocol. This poses a significant challenge to parties who do not interact with the network from a device that supports an always-on lightning wallet. This panel will look at two schemes which play a part in addressing the complexities of this context: a “Lightning Service Provider” – Lightning Address, and how to use a long CLTV in conjunction with such a provider to enable mobile to mobile lightning payments.	B302 - Socratic Village
4:30pm – 4:55pm	T	<b>Andrew Chow</b> <i>Speakers: Andrew Chow</i> Andrew Chow is a developer at Blockstream. He has been an impactful Bitcoin Core contributor, having authored BIP 174 for the PSBT format (Partially Signed Bitcoin Transactions). Andrew is not stingy with his knowledge -- you can watch him code live on Twitch to see how he approaches problem-solving in Bitcoin.	308/309 - Mainstage
5:00pm – 5:10pm	N	<b>Day 1 Closing Remarks</b> <i>Speakers: Brianna Honkawa d'Estries, Michael Tidwell</i> That's a wrap on day one.	308/309 - Mainstage
5:10pm – 7:30pm	A	<b>Charity Poker Tournament</b>	308/309 - Mainstage
5:15pm – 6:30pm	H	<b>Hackathon Judging Expo</b> <i>Speakers: Christopher Calicott, Jure Grahek, Jeremy Rubin, Shaun, Frank Hinek, Oleg Mikhalsky</i> <b>Located in Room 301</b> Present your hackathon projects to the judges! To learn more about joining the hackathon, go here.	Other
5:15pm – 7:00pm	A	<b>Lisa Neigut's Bitcoin LARP</b> <i>Speakers: niftynei</i> Curious about how the Bitcoin network works at a low level? This is your chance to learn in a live setting! Users will take on the identity of nodes and miners and role play as software clients in the network. Participants will build blocks, find hashes, construct and pass transaction and block messages and interact in real time.	B302 - Socratic Village
8:15pm – 11:55pm	R	<b>NYDIG After Party</b> The NYDIG After Party New Realms Brewing, 550 Somerset Terrace NE #101 Atlanta, GA 30306	Other

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## NOVEMBER 6 • SATURDAY

9:30am – 10:00am	N	<b>Opening Announcements</b> <i>Speakers: Michael Tidwell</i> Let's kick-off the second day of TABConf. 🚀	308/309 - Mainstage
10:00am – 10:30am	T	<b>Morning Schnorr Keynote</b> <i>Speakers: Jimmy Song</i> In addition to having the coolest hat in Bitcoin, Jimmy Song is a Bitcoin educator, the host of the <i>Bitcoin Fixes This</i> podcast, and the author of <i>Programming Bitcoin</i> and <i>Thank God for Bitcoin</i> . Let's hear his thoughts on Schnorr signatures!	308/309 - Mainstage
10:00am – 12:30pm	C	<b>Bitcoin Gaming Village - CS:GO Tournament Quarterfinals</b> <i>Sponsors: Zebedee</i>	B303 - Gaming Village
10:00am – 12:30pm	W	<b>Setting up CalyxOS &amp; Graphene</b> <i>Speakers: Dread</i>	B304 - Independence Village
10:30am – 10:45am	T	<b>Vivek Kasarabada</b> <i>Speakers: Vivek Kasarabada</i>	308/309 - Mainstage
10:30am – 11:00am	T	<b>Bitcoin and the Environment</b> <i>Speakers: Nic Carter</i>	B305 - Basics Village
10:30am – 12:00pm	V	<b>Chaincode Seminar</b> <i>Speakers: Murch, Gloria Zhao</i>	B302 - Socratic Village
10:50am – 11:10am	T	<b>Andrew Poelstra</b> <i>Speakers: Andrew Poelstra</i>	308/309 - Mainstage
11:00am – 11:30am	B	<b>Bitcoin Community</b> <i>Speakers: Jimmy Song, George Mekhail</i>	B305 - Basics Village
11:15am – 11:35am	T	<b>Lisa Neigut</b> <i>Speakers: niftynei</i> ⚡ Lisa Neigut is a developer at Blockstream. In addition to being a pioneer with c-lightning, she's known for helping people learn Lightning and spending time with new contribs in getting their first PRs merged into c-lightning. 🙌	308/309 - Mainstage
11:30am – 12:00pm	T	<b>Lightning 101</b> <i>Speakers: Ryan Gentry</i>	B305 - Basics Village
11:30am – 1:30pm		<b>Saturday Lunch</b> Lunch will be served in the main commons area outside of the villages.	Other

11:40am – 12:25pm	P	<b>Legal Panel</b> <i>Moderators: Jagruti Solanki</i> <i>Speakers: Justin Wales, Stan Sater, Zack Shapiro</i> Jagruti Solanki, CFO of BitPay, will moderate a panel about Bitcoin and legal matters, featuring: <ul style="list-style-type: none"> <li>Justin Wales, First Amendment Bitcoin Lawyer, K&amp;L Gates</li> <li>Zack Shapiro, Attorney, Venture Counsel</li> <li>Stan Sater, Corporate &amp; Technology Attorney, Founders Legal</li> </ul>	308/309 - Mainstage
12:00pm – 1:00pm	B	<b>Real World Bitcoin Applications</b> <i>Speakers: André Neves, Keto Miner, Keagan</i>	B305 - Basics Village
12:15pm – 1:30pm	V	<b>Socratic Session: Lightning Protocol</b> <i>Speakers: niftynei, Ryan Gentry</i> This session will be focused on Lightning protocol development. Topics will be drawn from the lightning-dev mailing list, pull requests in popular repositories (lnd, c-lightning, eclair, rust-lightning, lightning-rfcs), discussions of ANYPREVOUT/eltoo, as well as interesting projects that enhance the lightning protocol (e.g. LNUURL). A final topic list will be posted on November 2nd.	B302 - Socratic Village
12:30pm – 12:55pm	P	<b>Brink Projects</b> <i>Moderators: Mike Schmidt</i> <i>Speakers: Gloria Zhao, Jesse Posner, Larry Ruane</i> Let's learn what Brink has been up to! Featuring: <ul style="list-style-type: none"> <li>Package Mempool Accept with Gloria Zhao</li> <li>FROST with Jesse Posner</li> <li>Network Mining Simulator with Larry Ruane</li> <li>Mike Schmidt, Co-Founder &amp; Director of Programs, Brink</li> </ul> Brink exists to strengthen the Bitcoin protocol and network through fundamental research and development, and to support the Bitcoin developer community through funding, education, and mentoring.	308/309 - Mainstage
12:30pm – 1:30pm	I	<b>Open Workshop</b>	B304 - Independence Village
1:00pm – 1:45pm	T	<b>DeFi &amp; Smart Contracts on Bitcoin</b> <i>Speakers: Jeremy Rubin</i>	B305 - Basics Village
1:05pm – 1:30pm	T	<b>Privacy, Liberty, and the Pursuit of Bitcoin - Fireside Chat with Nic Carter &amp; Matt Hill</b> <i>Speakers: Matt Hill, Nic Carter</i> Matt Hill is the CEO of Start9. He has a passion for helping people find their own freedom through self sovereign technologies.  Nic Carter is Founding Partner of Castle Island Ventures, freedom advocate, and fighter of energy FUD.	308/309 - Mainstage
1:30pm – 2:30pm	D	<b>Start9 Demo - Product Overview</b> <i>Speakers: David</i>	B304 - Independence Village
1:30pm – 3:00pm	C	<b>Bitcoin Gaming Village - CS:GO Tournament Semis and Finals</b> <i>Sponsors: Zebedee</i>	B303 - Gaming Village
1:35pm – 2:05pm	T	<b>Matt Corallo</b> <i>Speakers: Matt Corallo</i> Matt Corallo is the 10th known contributor to Bitcoin Core. He works at Square Crypto doing full-time open source work on Bitcoin and Lightning projects, including leading the development of LDK.	308/309 - Mainstage
1:45pm – 2:15pm	T	<b>Bitcoin is Freedom</b> <i>Speakers: Dread</i>	B305 - Basics Village



2:10pm – 2:45pm	P	<b>Defi, DLC's, and Decentralization!</b> <i>Moderators: Vivek Kasarabada</i> <i>Speakers: Jimmy Song, Ben Carman, Jeremy Rubin</i> A panel discussion about decentralization, covering topics like DeFi (Decentralized Finance) on Bitcoin, DLCs (Discrete Log Contracts), and oracles. Featuring: <ul style="list-style-type: none"> <li>• Jimmy Song, Bitcoin Educator, programmingbitcoin.com</li> <li>• Ben Carman, Developer, SuredBits</li> <li>• Jeremy Rubin, CEO, Judica</li> </ul>	308/309 - Mainstage
2:15pm – 2:45pm	B	<b>Bitcoin for Businesses</b> <i>Sponsors: BitPay</i>	B305 - Basics Village
2:30pm – 3:30pm	W	<b>Submarine Swaps</b> <i>Speakers: Harsha Goli</i>	B304 - Independence Village
2:45pm – 3:30pm	P	<b>Bitcoin Culture and Maximalism</b> <i>Speakers: Ben Carman, Junseth, Andrew Poelstra</i>	B305 - Basics Village
2:50pm – 3:25pm	P	<b>Lightning for Plebs</b> <i>Moderators: Ryan Gentry</i> <i>Speakers: Nate, André Neves, Keto Miner, Dread</i> Ryan Gentry of Lightning Labs moderates a panel about Lightning...for the plebs! Featuring: <ul style="list-style-type: none"> <li>• Nate G, Support Engineer, Voltage</li> <li>• André Neves, CTO, ZEBEDEE</li> <li>• Keto Miner, Cofounder, nodl</li> <li>• Dread, International Bitcoin Advocate, OneLoveBitcoin Podcast</li> </ul>	308/309 - Mainstage
3:00pm – 6:00pm	C	<b>Bitcoin Gaming Village - Free play, open to all</b> <i>Sponsors: Zebedee</i>	B303 - Gaming Village
3:30pm – 4:00pm	P	<b>VC Panel</b> <i>Moderators: Sarah Satoshi</i> <i>Speakers: Peter Yang, Christopher Calicott, Oleg Mikhalsky</i> 💰 Panel discussion amongst Bitcoin venture capital folks! Featuring: <ul style="list-style-type: none"> <li>• Christopher Calicott, Trammel Venture Partners</li> <li>• Oleg Mikhalsky, Fulgur Ventures</li> <li>• Peter Yang</li> </ul>	B305 - Basics Village
3:30pm – 4:00pm	T	<b>Alex Bosworth</b> <i>Speakers: Alex Bosworth</i> Alex Bosworth is a Lightning Infrastructure Lead at Lightning Labs. He is a helper to devs and plebs alike, and created the BOS score for LN nodes.	308/309 - Mainstage
3:30pm – 4:30pm	I	<b>CoinBeasts</b> <i>Speakers: D plusplus</i>	B304 - Independence Village
3:45pm – 4:30pm	P	<b>Socratic Panel: Channel Leasing</b> <i>Moderators: J</i> <i>Speakers: niftynei, Ryan Gentry</i> The Lightning Network is quickly expanding. As it grows, so too does the demand for both inbound and outbound liquidity. With this growing demand and the ability to “dual fund” a channel, the rise of channel leasing markets has begun. How these markets operate and under what conditions channel counterparties cooperate are active areas of research and development. This panel will explore two modes of these markets (Lightning Pool and Liquidity Advertisements), how they work, and what their differences/tradeoffs are.	B302 - Socratic Village

4:05pm – 4:40pm	<p><b>P Taproot Circle Q&amp;A</b> <span>308/309 - Mainstage</span></p> <p><i>Speakers: Pieter Wuille, Andrew Chow, Vivek Kasarabada, Ben Carman, Murch, Matt Corallo</i></p> <p>The Taproot soft-fork will activate in November! What does this mean for Bitcoin, and how will it improve things? Let's talk about it. Bring your Taproot questions! Featuring:</p> <ul style="list-style-type: none"> <li>• Pieter Wuille, Bitcoin Core Contributor, Chaincode Labs</li> <li>• Andrew Chow, Bitcoin Core Contributor, Blockstream</li> <li>• Vivek Kasarabada, Business Development Manager, Blockstream</li> <li>• Ben Carman, Developer, SuredBits</li> <li>• Murch, Bitcoin Core Contributor, ChaincodeLabs</li> <li>• Matt Corallo, Bitcoin Core Contributor / LDK, Square Crypto</li> </ul>
4:15pm – 5:00pm	<p><b>P Careers in Bitcoin</b> <span>B305 - Basics Village</span></p> <p><i>Moderators: Sarah Satoshi</i></p> <p><i>Speakers: Andrew Yang, Ben Price, Gloria Zhao</i></p>
4:40pm – 5:10pm	<p><b>N Closing Ceremony</b> <span>308/309 - Mainstage</span></p> <p><i>Speakers: Brianna Honkawa d'Estries, Michael Tidwell</i></p> <p>We're giving out awards:</p> <ul style="list-style-type: none"> <li>- Hackathon Winners</li> <li>- Pleb Helper of the Year</li> <li>- First Time PR</li> <li>- Most Impactful PR</li> </ul> <p>And we're going share some stats with you. </p>
5:10pm – 7:30pm	<p><b>A Charity Poker Tournament</b> <span>308/309 - Mainstage</span></p>
5:15pm – 7:00pm	<p><b>A Trivia!</b> <span>B302 - Socratic Village</span></p> <p>Find a group of three and join up for some trivia! There will be three rounds: one with a technical focus on the lightning protocol, another on the Bitcoin protocol and a final round on Bitcoin history! First, second and third place teams take home satoshis!</p>
8:00pm – 11:30pm	<p><b>R CardCoins Afterparty</b> <span>Other</span></p> <p>The CardCoins After Party</p> <p>Hudson Grill Downtown, 120 Marietta Street, Atlanta, GA 30303</p>