Day 0 - Feb 8th

12:00 - 12:30	Networking - Setup	
	CMII 306	**CMII 312**
12:30 - 1:30	**Chainpoint Workshop** **Description:** This is a Developer 101 class, beginners are welcomed! Let's use the Chainpoint network to create and verify information without a trusted 3rd party. **Goals:** Create a Digital Signature with code Verify a Digital Signature with code Sending a hash to the Chainpoint network Verify a Chainpoint Proof Verify Another Attendees Chainpoint Proof **Requirements:** Bring Computer **Instructor(s):** Michael Tidwell	**P2P Distributed Networking Workshop** **Description:** This is the a lab from this class. Let's build a peer to peer network that implements the GOSSIP Protocol. **Goals:** Bootstrap our P2P network Every X seconds each node selects a new favorite movie Distribute favorite movie selection info to peers Display the list of each/all node's favorite movie (FREE Course Ticket to "best" implementation) **Requirements:** Computer with a working wireless adapter Docker - We'll download an image with a working Go & ReactJS development environment **Instructor(s):** Lex Sheehan
1:30 - 2:00	**Break / Buffer time / Setup**	
2:00 - 4:00	**Hyperledger Fabric Workshop** **Description:** Follow along in this workshop which uses Chaincode and Hyperledger **Goals:** Bootstrap a Hyperledger Fabric Network Deploy & Interact with Sample Business Network on Hyperledger Composer Write Hyperledger Smart Contracts in Chaincode Execute a Transaction Checking State Database **Requirement(s):** Bring Computer **Instructor:** Christopher Arguello	**Bitpay Workshop** **Description:** Introduction to blockchain monitoring, beginner friendly. We'll use bitcore to store information about the bitcoin blockchain. **Goals:** How to use bitcoin in regtest mode How to run your own block explorer How to send a transaction using bitcore How to build an address alert system **Requirements:** Bring a computer **Instructor(s):** Micah Riggan
4:00 - 4:30	**Break / Buffer time / Setup**	
4:30 - 6:00	**Provide Workshop** **Description:** In this workshop, attendees will learn how to embrace the modern DevOps approach to writing ethereum smart contracts for common use cases with security best practices. We will showcase some new tools that greatly improve the developer experience for writing smart contracts. See how you can work with blockchain using a DevOps mindset. **Requirements:** Bring Computer **Instructor(s):** Kyle Thomas	**OpenNode Workshop** **Description:** Create your first Lightning app with just basic web development knowledge. We'll be creating a pay-per-message public message board powered by Lighting. **Goals:** Understand how the Lightning Network operates Create a basic message board using Node.js Plug-in Lightning payments using OpenNode's API **Requirements:** Some Javascript knowledge. Bring your own laptop. Have Node.js (v10+) installed. **Instructor(s):** Rui Gomes
6:00 - 7:30	Hashgraph Meetup and Refreshments (Also located in the CMII builidng)	
7:30 - 11:00	Pre-Conference Party Georgia Beer Garden, 420 Edgewood Ave SE, Atlanta, GA 30312	

Art & Culture	Professional Advisory	Technology & Projects

Day 1 - Feb 9th

8:00 - 9:00	Breakfast and networking			
	Auditorium			
9:00 - 9:15	Intro Announcements			
9:15 - 9:30	**Blockchain and Its Intersection with Exponential Technology** Talha Atta			
9:30 - 9:45	**Why Decentralization is Not a Goal** Paul Puey			
9:45 - 10:15	**The Bitcoin Decade - Failing Forward** Jameson Lopp			
	Auditorium	**Ballroom (A)**	**Ballroom (B)**	**Ballroom (C)**
10:30 - 11:00	**Crytocurrencies and Types of Blockchains 101** Diego Salazar	**How I Stopped Worrying and Learned to Love the Mob** Dan Anderson	**Changes in Cryptocurrency Taxation in 2018** Peter Rehm	**How the Lightning Network works, why it will revolutionize cryptocurrency.** Chris Stewart
11:00 - 12:00	**Legal Advisory Panel** Jennifer Georgino, Austin Mills, Jeffrey Bekiares, Virag Mody, Kevin Glidewell	**Blockchain and Art Beyond the Hype Panel** Theo Goodman, DJ J Scrilla, Jonny Dollar, Jason Rosenstein	**The Importance of User Experience in Bitcoin** Collin Enstad	**Introduction to the Decred cryptocurrency and its community** Josh Buirski
12:00 - 1:00	**Women In Blockchain Panel** Marie-Antoinette, Elise Blankenship, Gina Malak, Elizabeth Strickler, Linda Goetze	**Bootstrap a Private Blockchain for Enterprise Use** Kyle Thomas	**Lunch and Networking**	
1:00 - 2:00	**Enterprise Blockchain Panel** Jennifer Georgino, Jeff Beales, Paul Madsen, Kell Canty	**Dont just stand there and hodl, Do something!** Chris Derose	**1st Talk: Federal Developments with Legislation** - Carol Van Cleef **2nd Talk: AML / KYC** - Carol Van Cleef and Brandon Mintz	**Smart Real Estate Token a Tron Super Representative** Robert Tarquin
2:00 - 2:30	**Verify the integrity and existence of data without relying on a trusted third-party** Wayne Vaughan	**How to Communicate Bitcoin through Mass Hypnosis** Daniel Krawisz	**The Security Token: Equity and Corporate Governance on the Blockhain** Yuri Eliezer	**Paths to Bitcoin: How Some Alts Strengthen Bitcoin** Anthony Lusardi
2:30 - 3:00	**Adoption for Cryptocurrency and Decentralized Apps** Ryan Shea	**Is Bitcoin Car Talk Fake News?** Mikeinspace	**Accounting and Tax Implications for Cryptocurrency** Jagruti Solanki	**Monero: the Sneakiest of Monies** Diego Salazar
3:00 - 4:00	**Entrepreneurs against Barriers panel** Gabriel Sukenik, Brandon Elliot, Brandon Mintz	**The Battle for Bitcoin** Zack Voell, Kevin Pham, Collin Enstad, Daniel Krawisz	**Accounting for Cryptocurrency** Matthew May	**Ethereum + Intel SGX: Enhancing the Use Cases of the Decentralized Web** Hadas Zeilberger
	Auditorium			
4:00 - 5:00	**The Humanitarian Implications of the CryptoCon** Jeffrey Tucker			
7:45 - 11:00	**Ponce City Market Rooftop - Parlour - 675 Ponce De Leon Ave NEAtlanta, GA 30308**			

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Day 2 - Feb 10th

8:00 - 9:00	Breakfast and networking			
	Auditorium			
9:00 - 9:15	Intro Announcements			
9:15 - 10:00	**Cryptocurrency, Blockchain, and the Philosophy of Privacy.** Robin Renwick			
	Auditorium	**Ballroom (A)**	**Ballroom (B)**	**Ballroom (C)**
10:00 - 10:30	**OB1 and OpenBazaar: Safe Haven for Free Trade** Brian Hoffman	**Building the virtual world with smart pixels and smart contracts** Elizabeth Strickler	**Opportunity Zone Fund Tokenization: Problems and Potential** Linda Goetze	**The Point of Working on Shitcoins** Sam Abbassi
10:30 - 11:00	**Riding the Lightning - Casa Node Challenges** Jameson Lopp	**How Blockchain is Reshaping How we Think of Art** Yng-Ru Chen	**Bitcoin Script for Beginners** Jason Dreyzehner	**Sidechains and Inter-Chain Combat** Paul Sztorc
11:00 - 12:00	**Ethereum vs Ethereum Classic Panel** Marcus Brown, Anthony Lusardi, Yaz Khoury, Hadas Zeilberger, Michael O'Rourke	**The Bisq DAO: Decentralized Governance for a Decentralized Exchange** Steve Jain	**The First Amendment as Applied To Bitcoin and its Lightning Network** Justin Wales, Matthew Kohen	**Hedera hashgraph - A Fast, Fair & Secure Public Distributed Ledger** Paul Madsen
12:00 - 1:00	**Scalability Panel** Paul Sztorc, Allen Piscitello, Jason Dreyzehner	**Empowerment of Blockchain and Human Nature** Bobby Rodrigo, Kurt Wallace	**Lunch and Networking**	
1:00 - 2:00	**Building the Fort Knox of Wallets** James Poole	**Blockstream and Bitcoin** Allen Piscitello	**Bitcoin in the Big Leagues: Some Necessary Conditions** Larry Wall	**Crypto-Payments 2.0** Will Reeves
2:00 - 3:00	**Lightning Network Panel** Jameson Lopp, Ryan Shea, João Almeida	**What you didn't know about the Bitcoin ATM Industry** Brandon Mintz	**When Howey Met Forman – Questioning the appropriate legal classification for Crypto Art** Sasha Hodder	**Fabric the Decentralized Web** Eric Martindale
	Auditorium			
3:00 - 3:30	**CEO's / Founders - Decentralization and Crypto** Wayne Vaughan, Brian Hoffman, Paul Puey, Shawn Wilkerson			
3:30 - 5:00	**Networking**			