

# TRUFFLECON

Friday, October 5<sup>th</sup>, 2018

**Hands-On Workshops at PCC CLIMB Center (1626 SE Water Ave, Portland, OR 97214)**

*(Note: The workshops on Friday, October 5 are capacity controlled and are covered under a separate ticket. If you wish to reserve a space for yourself in the workshops, please purchase the "Workshop add-on" ticket as well.)*

Location	Room 104	Room 302/303	Room 102	Room 306
8:30 AM - - 12:00 PM	Ben Burns Truffle Crash Course for Beginners	Josh Quintal + Adrian Li Using Drizzle to build dapps	Trevor Clarke I wrote my first smart contract, now what?	Mike Seese It's a trap! Use forking within Ganache to check for traps without the risk
12:00 PM - 1:00 PM	Lunch	Lunch	Lunch	Lunch
1:00 PM - - 4:30 PM	Nick D'Andrea + Elena Dimitrova Hands-On: Upgrade to v5 with Colony and Truffle	Michael Lewellen Testing Ethereum Smart Contracts	Josselin Feist Automated Smart Contracts Audit	Mick Ayzenberg Smart Contract "Capture The Flag" Workshop

**7:00 PM – 10:00 PM – Welcome Reception at the World Forestry Center (4033 SW Canyon Road, Portland, OR 9722)**

The World Forestry Center is situated in a beautiful location, right in the heart of Washington Park, and is easy to get to from the Hilton by public transportation. Join us as we celebrate the opening of TruffleCon 2018! All registered attendees are welcome to attend.

*Welcome Reception sponsored by ConsenSys Diligence, Panvala, and Mythril*

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**Saturday, October 6<sup>th</sup>, 2018**

**Hilton Portland Downtown (921 SW 6th Ave, Portland, OR 97204)**

## **Pavilion Ballroom**

**8:30 AM** – Opening Remarks, Cale Teeter

**8:40 AM** – Tim Coulter, Keynote

**9:00 AM** – Joe Lubin, Keynote

**9:30 AM** – Tim Coulter + Joe Lubin, Fireside Chat

**10:00AM** – Product Updates from Truffle

**10:20 AM** – Coffee Break

**10:30 AM** – Brandon Arvanaghi

**10:45 AM** – Brian Behlendorf

**11:15 AM** – David Burela, How a Microsoft Engineer Uses Truffle on Customer Engagements

**11:45 AM-** Elena Dimitrova, Wiring Upgradable Contracts

**12:15 – 1:25** – Lunch *Portland has an extensive food cart landscape, with dozens of carts available in walking distance. While we will have coffee and snacks throughout the day, and the Hilton contains a cafe and a restaurant, attendees should expect to take care of their own meals. (But feel free to go out with people you've met at the conference.)*

# TRUFFLECON

Name	Willamette	St. John's	Pearl	Hawthorne	Mill Ends
Location	Pavilion Ballroom	Broadway I	Broadway II	Broadway III	Broadway IV
1:30 PM	Alex Beregszaszi Guiding Through the Work Done to Solidity in 2017/18 & More Upcoming Changes	Brandon Arvanaghi Effective smart contract unit testing through Truffle	Eric Weinstein (do not move) Internet Cats, Virtual Worlds, and the Future of Collecting	Josh Quintal + Adrian Li The future of Drizzle and Truffle front-ends	James Levy Has Security Been Solved?
2:05 PM	Mike Seese Just when you thought Ganache couldn't get any sweeter	Sally MacFarlane Truffle + Pantheon: Previewing the newest Eth Client		Randall Kanna (do not move) React + Truffle + IPFS	Alex Sherbuck Adoption through Consensus, Corporations & Charities
2:40 PM	Nick D'Andrea Dissect the Debugger	Chris Smith Truffle Test Strategies	Matias Seijas Exploring Contract Upgrade Patterns	Christian Ruink Web3 Design Principles with Drizzle	Destry Saul ECRecover and You: Using Signed Messages for Flexibility and Security
3:10 PM					
3:40 PM	<b>Snack + Coffee Break</b>	<b>Snack + Coffee Break</b>	<b>Snack + Coffee Break</b>	<b>Snack + Coffee Break</b>	<b>Snack + Coffee Break</b>
3:50 PM	Scott Olson & Ben Burns A Day in the Life @ Truffle	Scott Street Tailor-Made Smart Contract Interaction	Shuvendu Lahiri + Shuo Chen Smart Contract Analysis and Verification for the Azure Blockchain Workbench	Brian Wheeler The Web3 Browser War: Making dApps compatible with many different Ethereum wallets.	Henry Sraigman + Martin Coll RSK: Smart contracts on Bitcoin
4:25 PM	Bernhard Mueller + Tom Lindeman Truffle <=> Mythril integration 2.0	Thomas Bertani Using Oraclize in your smart contract: from zero to hero	Roman Storm Access Control List using Merkle Proofs	Roderik van der Veer How we use Truffle as a basis to provide exceptional developer experience in the application sphere	Joseph Schiarizzi Blockchains are People: Making Fun Things for In-Person Interactions
4:55 PM					

# TRUFFLECON

Sunday, October 7<sup>th</sup>, 2018

Hilton Portland Downtown (921 SW 6th Ave, Portland, OR 97204)

Time	Skyline II	Skyline I
8:30 AM	Angello Pozo GraphQL and Ethereum	Kevin Weiler DevOps for Decentralized Applications
9:00 AM	Skyline II open for networking	Eric Berry Incentivizing and Sustaining Open Source
9:30 AM	John Egan Mobile First: Crafting Ethereum Applications for the iOS App Store	Alan Krassowski and Scott Bigelow Unobvious Ethereum Hacks
10:00 AM	Break	Break
10:15 AM	Will Villanueva The building blocks of the P2P economy	Will Scott Contract continuous deployment and integrated truffle testing
11:15 AM	Evan Sultanik Introducing Etheno: a Tool for Simplifying Formal Methods and Differential Testing	Griffin Hotchkiss + Ryan Christoffersen Build with Colony: Rapid dApp development
11:45 AM	Austin Fatheree Building Stateless Coins With Merkle Trees	Rosco Kalis Using Solidity Events for Unit Testing
12:15 PM	Closing Remarks	Return to Skyline II