

RIAT PROGRAM **2019**

15.February (19:00)

Ethereum Vienna Meetup: Constantinople and Petersburg

In January the Constantinople Hardfork got delayed yet again due to some potential security implications of one of its EIPs. We will look at what led to the postponement and how this situation was handled by the developers. We will further look at the "Petersburg" Hardfork and some proposed solutions for the EIP in question.

22.February (19:00)

MuseumsQuartier (q21) Vienna: Future Cryptoeconomics Magazine Genesis Block Event

In this event as a pre-event of the "Data Loam" exhibition the first print run of the "Future Cryptoeconomics" magazine (which have been held back from circulation) are getting prepared for the archives.

25.February (19:00)

Exhibition opening: DATA LOAM / AIL (Angewandte Innovation Laboratory) Franz Josefs Kai 3, 1010 Wien

The current excess of computational capacity begun to bring central questions about the nature of the humanities and natural science to light. Questions that critical artists have started to ask long before: how does science determine social structures, how does it shape our reality? What was important enough to be a subject to further examination, what has been overlooked or deliberately suppressed?

We want to go one step further and use novel computer-assisted research as well as software-based visualization methods to understand how knowledge is organized in world information systems like The Library of Congress or Wikipedia. We want to develop an interface to this topography of knowledge in order to see how these powerful systems express a structure to the information they contain over and above the facts themselves, since this is inherent to the ideologies used to catalogue and index them, all of which evolve over time.

http://www.dataloam.org

25.February (18:30)

Vienna Digital Identity Meetup #2

The Digital Identity Meetup will be every 4th Monday of the month at RIAT. We will look at some of the business aspects of identity. The agenda involves: introduction and news, Philipp Pointner (Chief Product Officer) of Jumio and more (tba).

28.February - 3.March

RIAT Academy: Smart Contract Development with Ethereum

4-day course teaching basics of smart contract development on the Ethereum platform using Solidity and the Truffle Framework. It covers the full workflow of developing, testing and deploying contracts as well as interacting with them afterwards. In addition you will learn about common contract patterns and potential security issues.

Please register at www.riat.academy!

1.March (17:00 - 22:00)

2600 Hacker Meeting

2600 Meetings exist worldwide as a forum for all interested in technology to meet and talk about events in technology-land, learn, and teach. Meetings are open to anyone of any age or level of expertise. This is the first of the regular meeting for Vienna, Austria and will take place every first Friday at the RIAT institute.

7.March (18:30)

Microservices Vienna Meetup

What defines good functional design and how can we create it? In this session we will examine, how functional design affects the properties of a system. Then, we will revisit some timeless design foundations from 50 years of computer science. After that, we will apply the concepts learned to our challenges today. Finally, we will look at the trade-offs of our approach and some alternative options. After this session, you will have gained a better understanding how to design modern systems that are successful and sustainable in development and at runtime.

9.March (18:30)

Monero Meetup 01/2019: Network Upgrade, 35c3 recap, Academy

In this first public Monero Meetup in 2019 at RIAT we will look at news from the Monero project as well as the RIAT Monero workgroup, such as the upcoming Monero Academy. We will be watching and discussing the Monero network upgrade, recap of decentral. community at 35c3 and will discuss planned events of 2019 (Monero Workshops, DEFCON and 36c3).

12.March (18:30)

Ruby Crypto Meetup #6 - Code Your Own Smart Contracts with Ruby (sruby), Universum & Co.

sruby is a Small, Smart, Secure, Safe, Solid & Sound (S6) Ruby. In this meetup we will look at the basics (and limits) of developing smart contracts, with an emphasis on the Ruby programming language and S6.

4.April - 7.April (academy)

RIAT Academy: Smart Contract

Development with Ethereum

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www.riat.ac.at