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# **University of Macerata | Department of Law**

# **Workshops on Blockchains and Economics**

ONLINE REGISTRATION CLICK HERE

### WORKSHOP ONE - PROF. TAMIR AGMON

## « Applied Economics of Blockchains, Smart Contracts and Decentralized Markets »

DATE:  $14^{th}$ ,  $15^{th}$  and  $16^{th}$  of February 2022 / TIME: 4 pm - 6 pm

Venue: online platform CLICK HERE

Convenor

**Prof. Tamir Agmon** is Professor of Finance (Emeritus) at the Collier School of Management, Tel Aviv University, Israel and a Honorary Doctor of Economics; School of Business, Economics, and Law Goteborg University, Sweden.

#### **SESSION ONE - 14 FEBRUARY 2022**

- *Topic*: New Technology and Old Economics: The Basic Components of Economic Theory and the Blockchain and Smart Contracts Technology (BCSCT) Prof. Tamir Agmon
- Question: Is it possible to have trading with no flat money, no firms and no liability?
- *Reading*: "Barter Trade, Reallocation System and the new Distributed Digital Technology", November 2018, ssrn; "Employing Decentralized Protocols to Optimize Assets Allocation", September 2020, ssrn

#### **SESSION TWO - 15 FEBRUARY 2022**

- *Topic*: The Law and Economics of Smart Contracts Prof. Tamir Agmon
- Question: Can the legal and the economic world operate with complete and incomplete contracts?
- Reading: "Bitcoin as Collateral in a World of Complete Markets", October 2021

### **SESSION THREE - 16 FEBRUARY 2022**

- Topic: Liquidity, interest rates, and contingent claims in Bitcoin-based financial market prof. Tamir Agmon
- Question: Can we have a separated Bitcoin-based financial market, and if so what would be the relations of this market to the centralized fiat money financial market? Can we learn from the experience of the Eurodollar market?
- Reading: "New Perspective on the Bitcoin" and "Leveraging the Bitcoin and the Creation of Low Risk Bitcoin-Based Dollar

### WORKSHOP TWO - PROF. ILAN ALON

« Bitcoin and Crypto Currencies »

DATE:  $21^{at}$  and  $23^{rd}$  of February 2022 / TIME: 3 pm - 6 pm

Convenor

**Prof. Ilan Alon** is Professor of Strategy and International Marketing at the School of Business and Law at the University of Agder. He holds a Ph.D. from Kent State University (USA).

#### **LESSON ONE - PROF. ILAN ALON**

**BITCOIN AND CRYPTO CURRENCIES** 

21 February 2022

Case to read before class: CLICK HERE

Venue: online platform CLICK HERE

**Cryptocurrencies: Investment, Money, or Gamble? (A)** 

by: ILAN ALON, ANTONIO CANDIA, FABIO MORENO

Publication Date: October 7, 2019 | Length: 20 pages | Product ID#: 3-229-119

LESSON TWO - GROUP WORK - PROF. ILAN ALON

**CHOOSE A CRYPTO CURRENCY AND PRESENT ITS CHARACTERISTICS** 

23 February 2022

Venue: *online platform* CLICK HERE

- 1. History and background / 2. What problem does it solve? / 3. Governance / 4. Blockchain technology employed
- 5. Tokenomics (demand and supply) / 6. Competitors and alternatives / 7. Comparison to BTC...