Blockchain Workshop
Theory & Practice

Organized by CERSA / CNAM / COALA

Paris, 21-22 January, 2019

Conservatoire National des Arts & Métiers (CNAM)
292 Rue Saint-Martin - 75003 Paris, France

Overview:

Blockchain technology has lead to the emergence of new peer-to-peer infrastructures for distributed coordination, enabling new ways of exchanging value and recording information in a secure and decentralized manner. It is regarded by many as a **disruptive technology** that could lead to a new wave of **disintermediation**, changing the way in which people work and organize themselves.

However, blockchain technology is **still immature** and its adoption remains limited to only a few fields of endeavor. Despite the recent popularity (or hype) surrounding the technology, its potential cannot be achieved without the involvement of multiple stakeholders both from the private and public sector: technologists, entrepreneurs, lawyers, policy makers, and regulators, all need to work together in order better understand the **social, legal, and political implications** of blockchain technology.

This forum will convene various **scholars and practitioners** from different backgrounds and academic fields in order to bring more clarity regarding the current state of affairs and the future directions of blockchain technology.

8:30 - 9:00	Breakfast and registration

9:00 - 9:30
Opening Keynote
Charles Nesson (Berkman-Klein Center at Harvard University):
"From Lex informatica to Lex cryptographica - how technology is shaping society"

9:30 - 10:30
English Debate: **Is blockchain anything new?**
James Mickens (Harvard) & **Jaap-Henk Hoepman** (Groningen Univ) vs **Rick Dudley**
moderated by Primavera De Filippi

10:30 - 11:30
Panel 1: **Working Theories: what worked and what didn't work**
Simon Polrot (Consensys)**, Arthur Breitman** (Tezos**), Vincent Danos** (ENS)
moderated by Alexis Collomb

11:30 - 12:30
Panel 2: **New economic models, between coopetition and tokenomics**
Alex Lipton (MIT**), Kary Beehmaiah** (U-change), **Alexis Collomb** (CNAM**), Julien Prat**
(Polytechnique) *moderated by Johann Palychata*

12:30 - 14:00	Lunch

14:00 - 15:30
Panel 3: **Governance of/by blockchain**
Odysseas Sclavounis (Oxford), **Wessel Reijers (**EUI), **Primavera De Filippi** (CERSA),
Jérôme de Tychey (European Blockchain Observatory) *moderated by Vincent Danos*

15:30 - 17:00
Panel 4: **Blockchain & Regulation- where are we headed?**
Nikolas Guggenberger (Yale), **Florence G'sell** (Univ. Lauraine), **Adrien Basdevant**
(lawyer), **Jean-Baptiste Soufron** (lawyer), **Carla Reyes** (MSU) *moderated by Simon Polrot*

17:00 - 17:30	Break

17:30 - 18:00
Bodo Balazs *(IvIR): on the notion of "trust" and "trustless"*

18:00 - 19:00
Closing Keynote
Heinz Wismann (EHESS) - *"From trust to solidarity"*

19:00
Reception at the Art & Métiers Museum

—Practice—

8:30 - 9:00   Breakfast and registration

9:00 - 10:00   **Opening Keynote**
                    Alex Lipton (MIT)

10:00 - 11:00   *Panel 5:* **Practical assessment of blockchain-based applications**
                    Sébastien Choukroun (PWC), **Johann Palychata** (BNPP), **Ludovic Courselas** (EU Blockchain Observatory), **Nadia Filali** (Caisse des Dépots) *moderated by Vincent Danos*

11:00 - 12:00   *Panel 6:* **Augmented currencies/directed money**
                    Olivier Rocca (Moneybydesign), **Christophe Doré** (MTK)
                    moderated by Alexis Collomb

12:00 - 13:30   Lunch