

# HUMAN AND THINGS

FONDAZIONE BRUNO KESSLER

The conference explores the intricate relationship between human and things from different perspectives, examining the mutual influences they have had over time. Rooted in Cartesian thought, modernity's view separated humans from the material world, treating it as a determinable "cosmic machine". This perspective has permeated all areas of knowledge and endorsed human dominance over external things. However, the ecological crisis and the rapid tech advancements challenge this mindset. The forefront of scientific thought, driven by the quantum turn in physics, offers a new paradigm of the world as a network where humans and things mutually influence each other. Through a dialogue among scholars from diverse fields the conference promotes an holistic consideration of this relationship, urging a shift from dominance to symbiotic coexistence.

# 27.09.2024 - h. 14:30-19:00 **Fondazione Bruno Kessler - FBK** Sala Grande

Via Santa Croce, 77 - Trento Welcome address

- Paolo Carta Dean of the Faculty of Law UNITN
- Paolo Traverso Director of Strategic Planning FBK

## I session - Reality

- Ugo Mattei Faculty of Law UNITO • (Key Note) The Ecological Paradigm Shift in Law
- Sara Hejazi Center for Sensors and Devices FBK
- Human and Things: The End of a Love Story? An Anthropological Perspective
- Andrea Pradi Faculty of Law UNITN Human, Things and the Law
- **Richard Hall-Wilton** Center for Sensors and Devices FBK **Objects & Things?**
- **Elena Ioriatti** - Faculty of Law UNITN
- Modern Physics and Comparative Law: Approximating through Abstract World Map

# **Coffee Break**

- **Caroline Johnson** Center for Sensors and Devices FBK ٠ The Anthropocene: Evidence we are Human Doings not Human Beings. How a co-productionist Model can explain the Evolution of Humans and Science
- Luca Pes Faculty of Law UNITN
- A Different Way to look at the Relationship between Human and Things: Land and Water Rights in the Inner Delta of the Niger



# 28.09.2024 - h. 9:00-13:30 University of Trento - Faculty of Law Sala Conferenze "Fulvio Zuelli" Via Giuseppe Verdi, 53 - Trento

# **II Session - Virtuality**

• **Massimo Leone** - Center for Religious Studies FBK (Key Note) On Usurpation: The Rebellion of Objects in the Digital and Quantum Age

- Ugo Malvagna Faculty of Law UNITN
- Property Rights and the Blockchain: Digital Assets as "Ownership"?
- Andrea Rossato Dept. of Psychology and Cognitive Science UNITN Virtual Domains: Intellectual Property, Artificial Intelligence and **Computational Power. Between Ideology, Rhetoric and Paradoxes**
- Giorgia Bincoletto Faculty of Law UNITN
- The Human Being and Personal Data. A Reflection between **Personalistic Value and Proprietary Perspective**

#### River

Federica Mantegazzini - Center for Sensors and Devices FBK • Manipulating Nature at a Quantum Level: the Superconducting Qubit

### **Scientific Committee:**

Richard Hall-Wilton (FBK), Sara Hejazi (FBK), Elena Ioriatti (UNITN), Massimo Leone (FBK), Ugo Malvagna (UNITN), Andrea Pradi (UNITN)

Attendance is possible both in person and online. For online attendance please send an e-mail to fatimazahra.elharch@unitn.it

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## **Coffee Break**

- Emanuele Ariano Faculty of Law UNITO **Property Logic, Law and AI in the Age of Surveillance Capitalism: Allies or Foes?**
- Vincenzo D'Andrea Dept. of Information Engineering and Computer Science UNITN

## Participatory Design and Artificial Intelligence

- Fulvio Cortese Faculty of Law UNITN • **Redefine the Landscape and its Normative Value**
- Stefano Borgo Laboratory of Applied Ontology CNR
- Camilla Perrone Department of Architecture UNIFI • Applied Ontology and the Notion of Interaction in the Agent/ Thing Dichotomy

## Conclusion

**Pier Giuseppe Monateri** - Faculty of Law UNITO