# 3<sup>rd</sup> International Workshop on Linked Data and Distributed Ledgers Chairs' Welcome

It is our great pleasure to welcome you to the WWW 2018 3<sup>rd</sup> International Workshop on Linked Data and Distributed Ledgers (LD-DL). We envision the workshop as a forum for researchers and practitioners from Distributed Ledgers and Linked Data to come together to discuss common challenges; propose solutions to shortcomings of existing architectures; and identify synergies for joint initiatives. The ultimate goal is the creation of a Web of Interoperable Ledgers.

We received 6 submissions from all around the world. We evaluated them regarding relevance, quality, and novelty, selecting 3 short papers and 1 long paper (66% acceptance rate)

- ScienceMiles Digital currency for researchers
- Can Blockchains and Linked Data Advance Taxation?
- A distributed database with explicit semantics and chained RDF graphs
- When trust saves energy: A Reference Framework for Proof of Trust (PoT) Blockchains

We hope that you will find the tutorial program interesting, providing you with a valuable opportunity to learn and share ideas with other researchers and practitioners from institutions around the world.

#### Luis-Daniel Ibáñez

Workshop Chair University of Southampton

### John Domingue

Workshop Chair The Open University



### **Pascal Molli**

Workshop Chair University of Nantes

# 3<sup>rd</sup> International Workshop on Linked Data and Distributed Ledgers Organization

Workshop Chairs: Luis-Daniel Ibáñez (ECS - University of Southampton, UK)

John Domingue (KMI – The Open University, UK) Pascal Molli (LS2N – Université de Nantes, France)

**Program Committee:** Long Cheng (TU Eindhoven)

Roberto García-González (Universitat de Lleida)

Johannes Pfeffer (Consensys)

Reza Samavi (McMaster University) Andrew Sutton (McMaster University) Hoang Tam Vo (IBM Research, Australia)

Allan Third (The Open University)

Ruben Verborgh (Ghent University – Imec)

