



**SEEBLOCKS.eu**

Supporting Europe's effort in Blockchain/DLT Standardisation

## SEEBLOCKS.eu Overview

at

**Blockchain Nexus: Bridging Innovations and Standards  
for Tomorrow's Digital Frontier" Workshop**

Mohammad Fardad (Dublin City University)  
Rita Meneses (Trust-IT)



Funded by  
the European Union

COMPSAC 2024 – Osaka (Japan)

A 24-month European Union project that aims at delivering a targeted, democratic, industry-driven initiative to **support European interests in standardisation within the Blockchain/DLT domain**, bringing together EU researchers and open standards specialists, along with industry and policy experts.

## In a nutshell

-  Selection and Support Procedures (SEP) of **€ 300,000 to support 40+ European experts contributing to Blockchain/DLT Standardisation** efforts, in line with the Rolling Plan for ICT Standardisation.
-  **Contribution to 100+ Standardisation documents** (Deliverables/Technical Reports/Specifications) by the Experts funded by SEEBLOCKS.eu.
-  Development of the **Standards Visualisation Tool to foster Education and Capacity building** on Blockchain/DLT Standardisation.
-  Delivery of a “Landscape and Gap analysis Report” on Blockchain/DLT” reports to ultimately **contribute to the blockchain chapter as part of the European Union Rolling Plan of Standardisation.**



<https://seeblocks.eu/>

# What do we offer you?



## Final SEP Call

**Are you an expert on Blockchain and Distributed Ledger Technologies (DLT) Standardisation?**

**Apply till 22<sup>nd</sup> July to get up to 10.000€ to fund for your work on Blockchain & DLT Standardisation within European, International and Global Standard Development Organisations (namely IEEE).**

**[Apply to the 4<sup>th</sup> SEP HERE](#)**



## 2<sup>nd</sup> Open Consultation

What are the most urgent needs from both technology and non-technology stakeholders to address societal challenges?

**Share your views by 31<sup>st</sup> July on future worldwide Blockchain/DLT Standardisation priorities across different areas. The results will be available by end 2024.**

**[Contribute to the consultation HERE](#)**



## Standards Visualisation Tool

Check out our tool to dive into different publications fostering education and capacity building in Europe, within Blockchain & DLT Standardisation domain, but also ICT standardisation in general.

**Propose your materials to be listed & check the content already available.**

**[Explore the tool HERE](#)**

## “Distributed Ledger Technology as a Tool for Voluntary Standardization Compliance in Emerging Technologies: A Legal View”

Author

Dimitar Kyosev - ALIS GRAVE NIL LIMITED (Bulgaria)



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**Dimitar Kyosev**  
Alis Grave Nil  
Limited

**JULY 2 – 4, 2024** OSAKA - JAPAN

## “Geopolitical Manoeuvring in Blockchain Standardization: Comparative Analysis of the EU and U.S. Approaches”

### Authors

Ruochen Qi - University of Glasgow (United Kingdom)

Dong-Hyu Kim - University of Glasgow (United Kingdom)



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**Ruochen Qi**  
University Of  
Glasgow

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## “Secure and Decentralized Collaboration in Oncology: A Blockchain Approach to Tumor Segmentation”

### Authors

Ramin Ranjbarzadeh - Dublin City University (Ireland)

Ayşe Keles - Ankara Medipol University (Turkey)

Martin Crane - Dublin City University (Ireland)

Shokofeh Anari - Islamic Azad University (Iran)

Malika Bendeche - University of Galway (Ireland)



The poster features a cityscape background with a traditional Japanese building. Logos for IEEE and SEEBLOCKS.eu are at the top. A central orange banner reads 'WORKSHOP'. Below it, the text 'COMPSAC 2024: Digital Development for a Better Future' is displayed. A portrait of Ramin Ranjbarzadeh Kondrood is shown in a hexagonal frame. The workshop title 'Blockchain Nexus: Bridging Innovations and Standards for Tomorrow's Digital Frontier' is written below the portrait. The speaker's name and affiliation are listed at the bottom right. The dates and location 'JULY 2 - 4, 2024 OSAKA - JAPAN' are at the bottom.

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**Ramin Ranjbarzadeh  
Kondrood**  
Dublin City University

**JULY 2 - 4, 2024** OSAKA - JAPAN

## “Hybrid Consensus Networks for Scalable and Secure Internet of Vehicles”

### Authors

Elham Mohammadzadeh Mianji - Dublin City University (Ireland)

Gabriel-Miro Muntean - Dublin City University (Ireland)

Irina Tal - Dublin City University (Ireland)

Mohammad Fardad - Dublin City University (Ireland)



The poster features a dark blue background with a cityscape and a traditional Japanese building. At the top left, there are logos for IEEE, COMPSAC, and IEEE Computer Society. At the top right is the SEEBLOCKS.eu logo. A yellow banner with the word 'WORKSHOP' is positioned below the logos. The main title 'COMPSAC 2024: Digital Development for a Better Future' is in white. Below the title is the subtitle 'Blockchain Nexus: Bridging Innovations and Standards for Tomorrow's Digital Frontier'. A hexagonal portrait of Elham Mohammadzadeh Mianji is on the right. Her name and affiliation 'Dublin City University' are listed below the portrait. At the bottom, the dates 'JULY 2 - 4, 2024' and location 'OSAKA - JAPAN' are displayed.

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**COMPSAC 2024:  
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**Elham Mohammadzadeh  
Mianji**  
Dublin City University

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