

12th International Conference “IEEE Intelligent Systems IS’24”

Invited Session: “Beyond the Hype - Exploring the Real-World Impact of Blockchain”

Chair:

Ivan Lambov

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About the Session:

This session invites submissions from researchers and practitioners exploring the exciting intersection of Blockchain and Intelligent Systems. The session aims to provide an overview of the latest scientific developments in Blockchain technology and its applications in the field of Intelligent Systems. Authors are encouraged to share empirical research, case studies, and practical implementations that demonstrate the real-world impact of Blockchain on the advancement of Intelligent Systems across different domains. Papers submitted to this session are expected to present specific results, discuss the added benefits of Blockchain technology, the further integration of Blockchain in Intelligent Systems, the limitations and challenges of such integration. Topics may also include review and comparison of previous work, as well as specific examples of Intelligent Systems using Blockchain technology in various industries - Supply Chain, Healthcare, Education, Government, Financial Services, Social Media, etc.

We are particularly interested in submissions that:

- Address emerging research questions at the forefront of Blockchain and Intelligent Systems.
- Demonstrate originality and innovation in their approach.
- Offer clear and concise contributions to the field.
- Encourage constructive discussion and debate during the session.

Join us in exploring the cutting edge of Blockchain technology and its transformative potential for Intelligent Systems!

About the Chair:

Ivan Lambov has over 25 years of experience in the business and academic fields. He holds a degree from Southern Illinois University (SIUE), USA. He was an adjunct faculty professor at Columbia College and a lecturer at SIUE and Beijing University. He currently works for the Bulgarian Academy of Sciences and teaches at the American University in Bulgaria. His scientific interests are in Artificial Intelligence, Cybersecurity, Blockchain and Information Technology. Throughout his career, Ivan Lambov has consulted and worked for multinational companies such as Intel Corporation, Williams Communications, British Telecom, Telecom Italia, Tiscali, Pfizer, etc. He has also co-founded a number of successful technology companies in the US, Europe and Asia.