



People's Democratic Republic of Algeria  
Ministry of Higher Education and  
Scientific Research  
Abdelhamid Ibn Badis University –  
Mostaganem  
Faculty of Law and Political Science  
Laboratory of Real Estate Law and  
Environment



University Research Training Project Team:  
**The Legal System of Single-Owner Commercial  
Enterprises and Their Role in Promoting  
Entrepreneurship and Implementing the National  
Employment Policy**  
Under the supervision of  
**Professor Othmani Baghdad ,Rector of Abdelhamid  
Ibn Bdis University-Mostaganem**  
Organizes the National Virtual Conference titled:  
**Combating the Illegal Use of Virtual Currencies  
and Digital Financial Assets to Achieve  
Cybersecurity**

The conference will be held remotely via Google  
Meet  
<https://bmeet.univ-mosta.dz/rooms/ec1-0b6-8bl-05b/join>  
On April 16,2026

General Supervisor of the Conference  
**Prof. Fenninakh Abdelkader**, Dean of the Faculty of  
Law and Political Science  
General Coordinator  
**Prof. Zahdour Kaouter**, Director of the Laboratory  
of Real Estate Law and Environment  
Conference Chair  
**Dr. Habiba Merabet**

Scientific Committee  
Chairperson: **Dr. Habiba Merabet**  
Organizing Committee  
Chairperson: **Dr. Houda Berrabah**

## Conference Introduction (Preface)

Over the last decade, the world has witnessed a tremendous digital revolution encompassing various sectors, particularly in the field of financial technology. One of the most significant manifestations of this transformation has been the emergence and spread of new forms of virtual currencies and digital financial assets—such as Bitcoin, Ethereum, and Non-Fungible Tokens (NFTs)—among other innovations that have reshaped the global economic and financial landscape.

These currencies have facilitated transactions and expanded the horizons of e-commerce thanks to blockchain technology, which relies on the principles of decentralization and transparency. They offer numerous advantages, including fast money transfers, reduced transaction costs, increased financial inclusion, and individual financial autonomy independent of traditional banking systems.

However, despite these advantages, their growing adoption has also led to concerning developments. The

decentralized and encrypted nature of these assets has opened the door to their exploitation by criminal organizations and malicious actors in cyberspace. They have become preferred tools for money laundering, terrorism financing, ransomware attacks, and illicit trade on the dark web. These activities pose a direct threat to both national and international cybersecurity, exacerbating the dangers of cross-border digital crimes.

In light of this reality, it has become imperative for governments and financial as well as security institutions to develop effective legislative and technical mechanisms to counter these illegal uses—without stifling innovation or impeding the growth of the emerging digital economy. Policymakers and cybersecurity experts thus face a delicate challenge: How to ensure societal protection from cyber risks associated with digital currencies while preserving their economic and technological benefits.

## Conference Problematic

Despite the economic advantages offered by virtual currencies and digital assets, their increasing use in illegal activities poses a real threat to cybersecurity.

Therefore, this conference raises the following core question:

*How can the illegal use of virtual currencies and digital financial assets be combated in a way that strengthens cybersecurity without restricting innovation or hindering growth in the digital economy?*

### **Conference Objectives**

The conference seeks to:

- Define virtual currencies and digital financial assets, explaining their technical and economic characteristics that distinguish them from traditional financial tools.
- Examine and evaluate blockchain analysis techniques for tracking illicit transactions and combating crimes associated with digital currencies.
- Highlight the main types of cybercrimes involving the illicit use of digital currencies, such as money laundering, terrorism financing, digital extortion, and funding illegal activities.
- Explore the technological and legal factors that have facilitated the criminal exploitation of digital currencies,

including anonymity and weak international oversight.

- Shed light on the security and technological mechanisms used to detect and prevent illegal activities related to digital assets, such as blockchain analytics and artificial intelligence tools.
- Present international and national legislative and regulatory efforts to combat this phenomenon, evaluating their effectiveness and implementation challenges.
- Promote awareness about the importance of international and institutional cooperation in combating cross-border cybercrime and building specialized cybersecurity capabilities.
- Propose a balanced framework that reconciles cybersecurity with financial innovation, allowing the benefits of digital assets while minimizing systemic digital risks.

### **Conference Themes**

- 1.The Conceptual Framework of Virtual Currencies and Digital Assets
- 2.Financial and Cybercrims Associated with the Use of Digital Currencies and assets

3.Technical and Legislative Efforts to Combat the Illegal Use of These Currencies to Enhance Cybersecurity in the Digital Economy

4. The Role of International Organizations in Addressing the Illegal Use of Digital Currencies

5. Cybersecurity for Digital Financial Infrastructures

### **Participation Requirements**

- The paper must fall within one of the conference's themes and must not have been previously published.
- The paper should be between 10 and 15 pages in length.
- Participation must be within one of the conference's thematic axes.
- Participation is open to researchers and doctoral students, provided that no more than two authors contribute to a single presentation

### **Important Dates:**

**Deadline for submission:**March 22, 2026

**Notification of acceptance:**April 06, 2026

**Conference date:**April 16, 2026

### **Submission Email**

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