

## Conference Objectives

This conference aims to achieve a set of objectives, and we present the most important of them as follows:

- Establish a legal framework that regulates the work and uses of AI entities.
- Highlighting and identifying the most prominent AI applications.
- Identifying the most significant challenges raised by AI applications and discussing them to address and prevent their risks and harms. As a result, providing a calm and stable environment for individuals to achieve maximum levels of human and legal security for the country and its citizens
- Providing a calm and stable climate for individuals to achieve the highest levels of human and legal safety and security for the homeland and citizens resulting from the work of artificial intelligence applications.
- Establishing legal standards between safe and ethical use , and misuse and exposure to prosecution and criminalization of artificial intelligence entities.
- Discussing the legal obstacles and barriers in facing artificial intelligence risks.
- Developing legal solutions to address artificial intelligence risks.
- Developing legislation that aligns with the nature of artificial intelligence systems, ensures their compliance with the rule of law, and enables the state to prosecute them when they deviate from the established framework.
- Propose a legal vision for the legal legislator to formulate a legal regulation that would provide legal protection to societies from the dangers of AI.
- Combating AI used in the field of electronic and conventional terrorism and cyber systems.

AL-Zaytoonah University of Jordan



**SICL 2023**  
CONFERENCE

**Scientific International Conference for Law**

November 21-22, 2023

# THE RULE OF LAW AND ARTIFICIAL INTELLIGENCE CHALLENGES AND ASPIRATIONS

All accepted papers will be  
published in Scopus or EBSCO



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<https://sicl.zuj.edu.jo>



## Registration

The Al-Zaytoonah University of Jordan – Faculty of Law is pleased to invite you to participate in the conference “The Rule of Law and Artificial Intelligence: Challenges and Aspirations” (SICL2023), which will be held at the Al-Zaytoonah University of Jordan in Amman, Jordan, on Tuesday and Wednesday, November 21-22, 2023.

### Publication Opportunities:

- Research papers submitted in the scientific tracks and in the English language only will be published in the International Journal of Advances in Soft Computing and its Applications (IJASCA), which is indexed in the Scopus database, following the template provided.
- Research papers submitted in the legal tracks will be published in the Al-Zaytoonah University of Jordan for Legal Studies, which is indexed in the EBSCO database. Papers can be submitted in both Arabic and English languages, following the provided templates for Arabic research and English research.

**Note:** Research papers must be original and not previously published.

### Important Dates:

- Deadline for paper submission: October 1, 2023.
- Notification of paper acceptance: October 10, 2023.
- Conference dates: November 21-22, 2023.

### Review Process:

All research papers will undergo a rigorous review process by a specialized committee.

### Submission Instructions:

Please submit your research papers through the website (<https://sicl.zuj.edu.jo>)

## Conference themes

### Track 1: Artificial Intelligence and Human Rights

- Nature and characteristics of artificial intelligence entities.
- Benefits, advantages, and risks of artificial intelligence.
- The technical framework of artificial intelligence applications and their impact on human societies.
- Artificial intelligence in combating artificial intelligence.

### Track 2: Artificial Intelligence and Rule of Law

- The legal framework of artificial intelligence applications.
- The international law perspective on artificial intelligence applications.
- Civil liability for damages resulting from artificial intelligence errors and its scope.
- Effectiveness of criminal legislation in addressing artificial intelligence crimes.
- Criminal responsibility arising from artificial intelligence errors.

### Track 3: Artificial Intelligence and Economy and Business

- Manufacturing companies of artificial intelligence entities.
- Artificial intelligence and cyberspace.
- Artificial intelligence and international trade.
- Artificial intelligence and Alternative commercial dispute resolution.

### Track 4: Artificial Intelligence and Governance

- Artificial intelligence and government administrations.
- Robotic employees.
- E-government.
- Governmental oversight of artificial intelligence applications.

### Track 5: Artificial Intelligence and Intellectual Property

- Artificial intelligence and copyright.
- Artificial intelligence and innovation.
- Artificial intelligence and privacy related to patent rights.
- The legal system of intellectual property to address artificial intelligence challenges.

### Track 6: Artificial Intelligence and Traditional and Cyber Terrorism

- Artificial intelligence and cyber warfare.
- Artificial intelligence techniques, combating, and countering cyberterrorism.
- Artificial intelligence and digital currencies used in terrorism.
- Artificial intelligence and the fueling of cyberterrorism.

### Track 7: Rule of Law and Cybersecurity

- The role of criminal policy in managing cybersecurity.
- Cybersecurity crimes.
- Appropriate boundaries of national laws with international conventions to address cybersecurity crimes.

### Track 8: Artificial Intelligence and Islamic Law

- Artificial Intelligence and Contemporary Jurisprudential Issues
- Artificial Intelligence between Public Interest and Blocking the Means.