

EDITORIAL



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LAW AND THE FOURTH INDUSTRIAL REVOLUTION

For this edition of Cathedra journal, we are proud to present this issue, which features several articles of importance, not only for the legal sector, but also of current importance in the national and international context.

Cyberspace has modified concepts of law with respect to the usual, changing the sovereignty of states, the thinking of its rulers and the regulations governing relations with society and the information society, becoming more and more an interconnected world, with the help of the internet of things, artificial intelligence, machine learning, blockchain, robotics, cloud computing , among other variants of information technologies and the new trend of the metaverse.

This digital space is presented as an unregulated segment, providing an opportunity for the law to modernize and go to the forefront with information technologies, assisting States and other disciplines in the regulation of many regulatory gaps and new challenges of today, through international treaties and conventions, to facilitate cooperation and combat new crimes.

We must prepare our students to face the digital world, according to industry 4.0 and update legal professionals with new and dynamic knowledge according to new global trends. In such a changing world, it is where law and education enter to dynamize these great challenges in cyberspace.

In the year 2021 the digital transformation of legal and natural persons will accelerate with migration to the cloud, where more and better developments are expected according to the digital era, always taking into account cybersecurity and data transmission, where the trend is to invest more in technical security than in the staff, violating in some cases the privacy of individuals.

For the year 2022 the challenge will continue to be information security.

Finally, we must remember that even today, we are still in a pandemic and with more variants that generate much expectation to humanity, we do not know what the future will bring because it is uncertain, it seems that we were in a science fiction movie but the truth is that it is a reality, which we must face and overcome hand in hand with technology, without neglecting our physical and mental health.

Enjoy this edition of *Cathedra*, with contributions from national and international writers. From UMECIT's top management, we will continue to strengthen these spaces for dissemination and reflection during 2022 and beyond.