



University of Cyprus
Department of Law

The **Department of Law** at the **University of Cyprus** kindly invite you to a research seminar on
A multi-attribute privacy maturity methodology for data protection risk assessment and management

Wednesday, 20 October 2021 at 18:00-20:00

by Dr Kosmas Pipyros

Chair: Professor Tatiana Synodinou

Abstract

The aim of the research is to develop a multi-attribute privacy maturity methodology for data protection risk assessment and management. The proposed methodology will provide a full potential of DPIAs regarding the protection of fundamental rights as envisaged by the GDPR and a holistic compliance instrument to comply with legal requirements. This will be achieved by incorporating legal requirements and best practices, as described in the GDPR (PIAs, DPIAs, privacy by design and by default), with qualitative and quantitative methodologies of analysis as retrieved from the field of Information Security.

The overall objective of the proposed methodology is to provide controllers with a holistic view of the privacy maturity level of the organisation. Consequently, controllers will be enabled to identify risks, find weaknesses and legal infringements for the rights and interests of individuals within the organisation. The adoption of the methodology aims to be used as an important instrument to demonstrate compliance with legal requirements through business processes and services. The proposed multi-attribute privacy methodology will help to implement data protection at the core of the operations and build trust between the controller, customers, and employees. The methodology could be adjusted in a particular sector by taking into consideration the qualitative elements and the types of processing operations of the particular sector and can be used as a means for managing the identified privacy risks in a structured manner by implementing the most appropriate privacy controls for a particular context.

Speaker Bio

Dr. Kosmas Pipyros is a Senior Lecturer at the Department of Computer Science at CTL Eurocollege and a Post-doctoral Research Associate at the Department of Law at the University of Cyprus. He holds a PhD in Information Systems Security from the Athens University of Economics and Business, Department of Informatics, an MSc in Information Systems Security from the same University and an LLB in Law from the Aristotle University of Thessaloniki. On a professional basis, Kosmas is employed in the Ministry of National Defence of Greece as a Military Legal Advisor, specializing on issues of International Law, Information Security and Data Privacy. He has more than ten years of knowledge and relevant working experience in the fields of Cyber Security, Data Privacy and International Law as well as practical expertise in Information Technology matters. His research interest falls within the wider realm of Information Security, Data Privacy and International Law from a variety of disciplinary perspectives.

Practical Details

Language: The seminar will be conducted in English.

Registration: Participation is open, but you must register [here](#) for individual access to the Zoom meeting.