Esmeralda Kadëna Ph.D

Lecturer,
Faculty of Information Technology, Tirana
Business University College, TBU

Esmeralda Kadëna Ph.D. completed her Ph.D. studies with excellent results in the field of cybersecurity at the Doctoral School of Security at Óbuda University, Hungary (2022). She has five years of experience as a lecturer and scientific researcher at the same university, where she also contributed as the Albanian Ambassador for Albanian researchers in Hungary during the 2021-2022 period.

In 2017-2018, she served as a student advisor for international students at Óbuda University, and since 2019, she has been engaged as a scientific researcher on projects covering fields such as data containers, digitalization, robotics, and cybersecurity. Esmeralda Kadëna Ph.D. worked as a guest lecturer at the Faculty of Business and Management of Óbuda University and later as a full-time lecturer at the Faculty of Mechanical Engineering and Security.

She led the Department of Applied Informatics and Statistics at a private university in Tirana from 2022 to 2024. During this period, she also served as a guest lecturer at several private universities in Albania.

Currently, Esmeralda Kadëna Ph.D. is part of the academic staff at TBU, leading the Department of Software Engineering. She remains actively engaged in scientific research and international collaborations, serving as a coordinator for the development of cooperative relationships between Óbuda University and Higher Education Institutions in the Balkans.

In addition to her academic career, Esmeralda Kadëna Ph.D. provides consultancy services to international companies on various aspects of cybersecurity and digital security strategies. Throughout her career, she has published several articles in international conferences and scientific journals.