

Ella Magdalena Ciupercă

With over 27 years of experience in higher education and research, Ella Magdalena Ciupercă has developed a passion for exploring disciplinary crossroads, combining interests in the social field, in security, information and communication technology. During her activity in higher education, developing research projects within the Romania Intelligence Service and within the National Institute for Research and Development in Informatics (ICI) in Bucharest, she was interested in innovative topics such as social change, the study of active minorities, social influence, gender equality and inclusion, cognitive biases, critical infrastructures and data analysis. She has been part in various regulatory bodies in higher education (CNATDCU, ARACIS), coordinated bachelor's, master's and doctoral theses and organized prestigious events such as specialized conferences (ICVL, CNIV, RCIC) or workshops dedicated to innovative topics (e.g. cybersecurity in SCADA domain, Romanian Stanford Datathon for Women in Data Science). Her extensive experience in educational and research management, together with proven team building skills, have allowed her to achieve excellence in innovation in a constantly changing interdisciplinary environment, materialized in the research papers published over time.