

Short biography

Dr. Maja Petrovic is an Associate Professor at the UNS FTN, Department of Environmental Protection and Occupational Safety Engineering (Chair for Environmental Protection Engineering). The main expertise related to the courses she holds are: Environmental Monitoring in industrial and clean energy systems, Environmental and occupational monitoring in industrial and clean energy systems, Design and implementation of environmental management system, Methodology of instrumental analysis of water and air, Technical chemistry, Engineering chemistry, Chemical principles in environmental engineering, etc. From January 2012, Dr. Maja Petrović is the Head of accredited Laboratory for Environmental and Occupational Monitoring. Dr. Maja Petrović is author and co-author of more than 200 scientific papers (17 peer reviewed in SCI journals). She has participated in more than 20 national and international (NATO Science for Peace, TEMPUS, ERASMUS, COST, IPA, etc.) projects. Currently, she is the project manager of 3 Erasmus+ projects. Two of them are related to digital transformation of courses related to the environmental and occupational safety and health (KA2 - Cooperation for innovation and the exchange of good practices, KA226 - Partnerships for Digital Education Readiness) and one belongs to the Jean Monnet Action (Challenges and opportunities for implementation of regulations on environment, occupational health and safety and labour relations based on the best European practices). Maja Petrović is the lead auditor for ISO 14001, ISO 45001 and ISO 9001 standards and she is registered within TUV NORD as an external evaluator. She is technical evaluator in Accredited Body of Serbia.