

## EXTERNAL ASSOCIATE



### MONTENEGRO



**NAME AND  
SURNAME:**

Tomo Popović

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**AFFILIATION:**

Associate professor at University od Donja Gorica  
Senior systems architect at DigitalSmart  
Montenegro

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**AREA OF  
EXPERTISE:**

Digitalization and Smart Technologies, Artificial  
Intelligence, Computer science and information  
systems

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## SHORT BIOGRAPHY

*Professor Tomo Popović is an accomplished academic and professional in the fields of computer science, information systems, and intelligent technologies. Born on September 30, 1969, in Montenegro, he has dedicated his career to education, research, and innovation.*

*As an Associate Professor at the University of Donja Gorica, Dr. Popović plays a pivotal role in teaching computer science and information systems, while also contributing to various research and innovative projects. His commitment to educational excellence is evident through his active participation in events aimed at improving the quality of education. In addition to his academic role, Tomo Popović serves as a Senior Systems Architect at DigitalSmart Montenegro, where he specializes in developing smart solutions encompassing IoT, AI, and blockchain technologies. His responsibilities also extend to business development and project management, reflecting his versatility and expertise.*

*Prof. Popović's journey in academia began as an Assistant Professor and Lecturer at the University of Donja Gorica, where he continued to foster his passion for teaching and research. He was actively engaged in numerous research projects, contributing to publications and project proposals. With an extensive international experience, Tomo Popović worked as a Research Engineer at Texas A&M University, specializing in system architecture for major research projects. He also held positions as a Consulting Associate at XpertPower Associates, focusing on intelligent systems and smart grid integration, and as a Senior Systems Engineer at Test Laboratories International, Inc., leading product development and maintenance projects.*

*Prof. Popović's educational background includes a Ph.D. in Electrical Engineering from the University of Montenegro, with a focus on smart grids, intelligent systems, data analytics, and power system fault analysis. He earned a Master's degree in Electrical Engineering from Texas A&M University and a Bachelor's degree in Electrical Engineering from the University of Novi Sad, Serbia. Apart from his academic and professional achievements, Tomo Popović is a multilingual individual, proficient in Montenegrin, Serbo-Croatian, and English. His digital skills span various programming languages and technologies, showcasing his adaptability in the ever-evolving tech landscape.*

*Tomo Popović's contributions to the field are not limited to teaching and research. He has been an active participant in numerous projects, ranging from Horizon Europe initiatives to national competence centers and digitalization efforts in agriculture and food safety. His published work includes research papers on machine learning, deep learning, smart tags, and power system analytics, further solidifying his reputation as a leading expert in his field.*

*As a dedicated educator and innovative technologist, prof. Tomo Popović continues to shape the future of technology and information systems, leaving an indelible mark on the academic and professional landscape.*

*For more information and to connect with Professor Tomo Popović, you can visit LinkedIn profile at <https://www.linkedin.com/in/tomopopovic/>.*