

Prof. dr Vladimir Ranković – Biography

Vladimir Ranković, PhD, Associate Professor. He received his PhD degree in Computer modeling and simulations at the University of Kragujevac in 2007. Dr Vladimir Ranković has been involved in several national and international scientific projects related to computer modeling and simulations, numerical methods, software design and information systems development. He is author and co-author of several papers published in top rated scientific journals such as *European Journal of Operational Research*, *Computers & Operations Research*, *International Journal for Numerical Methods in Engineering* and *Journal of Hydroinformatics*. His current research focuses on intelligent systems and computational methods and techniques in economics and finance. This includes development and application of computational techniques and algorithms for multi-objective optimization, portfolio optimization and data analysis.