

## CV of Dinko Vujevi PhD, Assistant Professor

Dinko Vujevi PhD, assistant professor at the Faculty of Geotechnical Engineering, University of Zagreb, graduated in November 1999 at the Faculty of Chemical Engineering and Technology, University of Zagreb and became a Bachelor of Science of Chemical Technology. Since February 1999, he was working as a researching assistant at the same Faculty, at Department of Polymer Engineering and Organic Chemical Technology, focusing himself to environmental friendly processes in organic dye manufacturing and study of wastewater decolourisation processes. In the autumn of 2000 he was granted by "The British Scholarship Trust" scholarship so he spent two months at the Chemistry Department, University of Wales, Swansea, United Kingdom. In February of 2001, he has spent five months at the FAMU-FSU, College of Engineering, Tallahassee, Florida, United States of America. In the winter of 2002 he has spent a month at the Institute of Chemical Technology and Institute of Plasma Physics, Prague, Czech Republic. He obtained his Master of Science Degree in 2003 within postgraduate study of Chemical Engineering at the Faculty of Chemical Engineering and Technology, University of Zagreb. He gained his doctoral degree in 2007 at the same institution. The results of his scientific work are represented in about 20 scientific papers published in current content journals. He actively participated in more than 10 international conferences. He was awarded for his work in 2004 with annual award of Croatian Society of University Teachers and other Scientists. In 2011, for eight months, he was working as associate in Environmental Protection Division of OIKON Ltd. Institute for applied ecology where he has been involved in consulting issues and preparation of documentation in the procedure of environmental impact assessment. In the period from 1999 – 2010, as teaching assistant at the Faculty of Chemical Engineering, University of Zagreb, he was involved in teaching process within courses of pre-graduate and graduate study: Dye Manufacturing Processes, Ecoengineering, Industrial Organic Processes, Introduction of Ecoengineering, Modern Analytical Techniques of Environmental Analysis, Environmental Impact Assessment, Environmental Management System, Advanced Oxidation Technologies, Treatment of Industrial Wastewater, Chemical Engineering Practicum and Ecoengineering Practicum. During academic years 2005/2006 and 2008/2009 he participated in teaching process of the courses Corporate Systems of the Environment and Environmental Engineering within postgraduate, international, multidisciplinary, academic study programmes "Environmental Management" and "Environmental Management Policy and Sustainability" delivered in English language by the University of Zagreb. In all that period he was involved as associate in four international and five national projects dealing with environmental issues. After his appointment at the position of assistant professor at the Faculty of Geotechnical Engineering, University of Zagreb, in October 2011, he started to teach the following courses of pre-graduate and graduate study programme: Air Pollution Protection, Environmental Emissions, Environmental Risk Assessment and Environmental Physical Factors. He is a leader of one scientific project financed by the University of Zagreb and associate at two projects granted by the Faculty of Geotechnical Engineering and Varaždin County. The projects are from the field of environmental engineering.