

Gordan Prskalo, Ph. D.

CURRICULUM VITAE

Date and place of birth: 27. 09. 1962. Mostar, Bosnia and Herzegovina

Business address: Faculty of Civil Engineering University of Mostar
Matice Hrvatske bb, 88000 Mostar, BiH
Tel/fax: ++387 36 35 50 09, 35 50 01
E-mail: gordan.prskalo@tel.net.ba

Education:

- High school and Faculty of Civil engineering in Mostar; 1990.
- Postgraduate study at the Faculty of Civil Engineering University of Split, Department of Hydro-technique; 2005.
- Doctoral study at the University of Mostar 2010

Employment Record:

- Professor of Hydrology at the Faculty of Civil Engineering University of Mostar, 2011
- Assistant Lecturer at Faculty of Civil Engineering University of Mostar, 1998 - 2010
- Engineer in Public Company for water supply - Department of Development and Planning, 1994 to 1998
- Engineer in Public Company - *Urbing*, Mostar, the company dealing with the reconstruction and building of Mostar, as well as town planning and housing construction, 1993 - 1994

Reference List of Major Projects:

- BALLAST WATER MANAGEMENT SYSTEM FOR ADRIATIC SEA PROTECTION
IPA project, Project manager (2013-2016)
- DEVELOPMENT OF THE MODEL FOR HYDROLOGICAL PREDICTIONS,
FORECASTING AND DECISION MAKING AND PREPARATION OF THE PLAN,
GUIDELINES, TRAINING PROGRAM FOR OPTIMAL MANAGEMENT OF MULTI-PURPOSE
RESERVOIRS IN THE RIVER BASINS OF NERETVA AND TREBIŠNJICA, GEF project
Hydrological Analysis, Individual consultant, (2012-2014)
- The irrigation of Imotsko-bekijsko fields, Conceptual solution, Hydrological
Analysis, Individual consultant, (2014)

- The irrigation of Imotsko-bekijsko fields, Conceptual project, Hydrological Analysis, Individual consultant, (2015)
- The irrigation plan of Hercegovina-Neretva canton, Project manager (2013-2014)
- Neretva and Trebisnjica Management Project: Technical assistance regarding analyses of equipment and expansion of the existing network of water measurement and monitoring stations – Individual consultant, (2012)
- Demand of water and suitability of soils for irrigation of canton Herzegovina-Neretva (2012)
- ADRICOSM-EXT
Adriatic sea integrated coastal areas and river basin Management system pilot project – extension, Italy, 2006-2007
- Defining boundary conditions for arranging the bed of the river Neretva in Pocitelj-Struga, (2009) - Hydrological Analysis
- Management Plan of hydropower on the rivers Neretva and Rama - Hydrological Analysis (2009)
- Agricultural irrigation in the area of Mostar valley, (2009)
- Analysis of state beds and banks of the Neretva River at Pocitelj-RH, (2008) - Hydrological Analysis
- Study on the management of animal waste-West Herzegovina district (2008)
- Conceptual design of remediation and reclamation Vihovići digs in Mostar (2007)
- The main project of rehabilitation and reclamation areas Vihovići digs in Mostar, (2008)
- Chief researcher of scientific-exploratory project: DAAD- Project "Akademischer Neuaufbau SOE" (DAAD- Academic renewal of southeast Europe), (1999-2002);
- Production of Preliminary design "Water system Radeš" (1995-1996);
- Production of Final design "Secondary Water system network Radeš" (1995-1996);
- Control of floods on Peć-Mlini area - Final design (2000);
- Expert evaluation on location selection for city landfill Posušje (2002);

- Systematically survey of coast sea of Bosnia and Herzegovina- Scientific-exploratory project (2002);
- The Final design of water system for Dubravka visoravan area (2002);
- Final designs for house installations of sanitary engineering for dwelling buildings (1998-2002);
- Preliminary solution for water-supply of Trebižat, Zviróvíci, Prćavci-Ćapljina municipality (2000-2001).
- Neum- Regional Wastewater and Solid Waste management systems – The review of environmental impact (2003);
- The review of environmental impact of Tobacco factory in Ljubuški (2002);
- The review of environmental impact for Sanitary landfill in Grude (2004);
- Water and Sewerage, Building Engineering, University of Mostar, a major project, Mostar, (2008);