



Dragan D. Milašinović, Full member of Academy of Engineering Sciences of Serbia since 2012. Full professor at the Faculty of Civil Engineering Subotica, University of Novi Sad since 1998. Dean of the Faculty of Civil Engineering (FCE) Subotica in two mandates (2006-2012). Vice-dean of the FCE Subotica in three mandates (1998-2006).

Dragan Milašinović was born in Sarajevo to father Dušan and mother Zora, on 27 June 1954. He is married to Vesna; they have two sons, Nenad and Ljubomir. He finished secondary school in Sarajevo in 1972. In 1978 he graduated from the Faculty of Civil Engineering Sarajevo, where he subsequently earned his master's degree in 1986. In 1988 he was awarded his doctoral degree at the same Faculty in nonlinear structural analysis by the finite strip method. As the best student of his generation and for his excellent achievements during studies, he was awarded the Energoinvest Award. The Bosnian and Herzegovinian Society of Civil Engineering Designers awarded his doctoral dissertation as the best work in the field of civil engineering design for 1988.

From 1978 to 1982, he worked at the Design Bureau 'Traser' in Sarajevo as a designer and chief design engineer for bridges and tunnels. As a designer engineer he has participated in the design of around thirty tunnels and bridges, mainly prestressed concrete structures. He assisted in two rehabilitation projects for the Old Bridge in Mostar.

From 1982 to 1992, he worked at the FCE in Mostar as an instructor; until 1990 he held the rank of assistant professor; finally, he was promoted to the rank of associate professor and taught the courses Structural Analysis, Theory of Plates and Shells and Concrete Bridges until 1992. From 1988 to 1992, he was Dean of the FCE in Mostar.

From 1993 to 1996, he worked at the Faculty of Technical Sciences (FTS) in Novi Sad as an associate professor, teaching the course Theory of Plates and Shells. He is the author of the textbook *The Finite Strip Method in the Structural Analysis with Computing Programs*, FTS Novi Sad.

Since 1996 he has been working at the FCE Subotica, teaching the courses Strength of Materials and Theory of Plates and Shells. During that time he taught the master's degree courses Numerical Methods and Rheology of Concrete. From 2007/2008 until today he teaches courses on Concepts and Applications of Finite Element Analysis, Rheology of Materials, Theory of Plasticity and Fracture Mechanics at the doctoral degree course. He authored a monograph in English – *The Finite Strip Method in Computational Mechanics*, Faculties of Civil Engineering: Subotica, Budapest, and Belgrade.

Since 1998 he has also taught Technical Mechanics and Strength of Materials, as well as Wooden and Metal Structures, at the Faculty of Architecture and Civil Engineering (FACE) in Banja Luka. There he also teaches the master's degree course Numerical Analysis and Finite Element Method.

He has participated as an expert in eight national projects in the area of structural and continuum mechanics, of which two deals with basic research, and the rest with technological developments. He authored or co-authored 20 research papers dealing with rheological-dynamical analogy (RDA) and numerical methods in computational mechanics, published in leading international journals; he is also the author of 30 papers published in the proceedings of international symposiums, conferences and congresses. He has published 20 papers in national journals and 20 papers in the proceedings of national conferences. He is author of a number of software solutions in the field of computational mechanics. He first began his work in the area of computational mechanics in 1982, which after several years led to the publication of a monograph which presents the main procedures and details of application of the finite strip method in the static and dynamic analysis of engineering structures and elements for geometrically nonlinear elastic structure models. A special chapter is dedicated to geometrically nonlinear viscoelastic problems as well as RDA, with an emphasis on the significant material nonlinear behaviour of structures.

Under his supervision was done a master's thesis at FTS Novi Sad and three on FACE Banja Luka. A doctoral thesis at the Faculty of Civil Engineering in Belgrade, two in the FCE Subotica and one on FACE Banja Luka.