

**Prof. Željko Domazet, Ph.D.,**

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**BIOGRAPHY**

Željko Domazet was born on the May 4, 1954 in Split. He attended primary and secondary school in Split and graduated at the Faculty of Mechanical Engineering and Naval Architecture, University of Zagreb in 1978. He obtained his master degree in 1986. and defended doctoral dissertation at the same Faculty in 1993. Since 1978. he is employed at the Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture (FESB), University of Split. He is lecturing as a full professor on the courses: Descriptive geometry, Metal structures, Technology of welding structures, Industrial robotics, Theory of constructions, Design and Fatigue strength at native FESB and Universities of Dubrovnik and Osijek. Prof. Domazet was very active by new laboratories foundation, book publishing and by supervising of over 40 diploma thesis, 2 master thesis and 2 dissertations. He is author or co-author of more than 100 scientific papers and 70 projects and reports performed for industry. He hold several invited lectures at the Technical University of Budapest, Wessex Institute of Technology in Southampton and in Croatia. Published papers are mainly devoted to the selection of proper robots configuration and their application in industry in one hand and to the crack problems in welded joints in the other hand. Strength analysis of structures and fracture of machine parts are the most investigated topics of his expert work. He is the main researcher on few projects supported by Ministry of Science, Education and Sports (MZOŠ) of Republic of Croatia, bilateral international projects with Slovenia and German, Tempus projects etc. As the scholar of DAAD he stayed in 1988. And 1990. at the Fraunhofer Institute for fatigue strength in Darmstadt. He is the president of the Technical committee for standards of Croatian Register of Shipping. He is also active as the member of few commissions by MZOŠ. He was the Head of the Institute for mechanical engineering and naval architecture at FESB and Dean of the FESB in the period from 2000. to 2004. Today Prof. Domazet is the Vice-Rector of the University of Split. He is member of the Croatian Technical Academy of Science (HATZ) and member of several societies in Croatia and abroad (NYAS, ASME, HDM, HDTZ, ESIS, HDR, Design Society etc). Speaks and writes English and German. He is married and a father of two children.