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EDUCATION

- 1982 **B.Sc.**, University of Belgrade (Yugoslavia), Faculty of Biology, Department of Molecular Biology and Physiology
- 1985 **M.Sc.**, University of Belgrade (Yugoslavia), Faculty of Biology, Department of Molecular Biology and Physiology: *Molecular Mutagenesis in PolA Mutants of E.coli K12: Cloning and Preliminary Analysis of Histidin Operon*
- 1996 **Ph.D.**, University of Belgrade (Yugoslavia), Faculty of Biology, Department of Molecular Biology and Physiology: *The Effects of Glucocorticoid Hormones on Mouse Melanoma Cell Growth and Differentiation*

PROFESSIONAL EXPERIENCE

- 1982-83 Assistant at the University of Belgrade (Yugoslavia), Faculty of Biology, Department of Molecular Biology and Physiology, course: *Molecular Genetics* (Grant of the Serbian Ministry of Science)
- 1983-87 Research Assistant, Laboratory of Molecular Biology and Endocrinology, Vinča Institute of Nuclear Sciences, Belgrade Yugoslavia. Research field: molecular genetics, molecular biology of malignant cell; molecular endocrinology
- 1987-88 Specialization (Grant of the French Government) at Unité de Virologie - fondamentale et appliquée, INSERM, CNRS, Lyon, France. Research field: molecular biology of malignant cell; molecular endocrinology, autocrine secretion of malignant cells
- 1988-89 Specialization (Grant of the Serbian Ministry of Science) at Cornell University, Department of Poultry and Avian Sciences, Ithaca, New York, USA. Research field: immunology
- 1996-01 Assistant Research Professor, Laboratory of Molecular Biology and Endocrinology, Vinča Institute of Nuclear Sciences, Belgrade, Yugoslavia.
- 2001-07 Associate Research Professor, Laboratory of Molecular Biology and Endocrinology, Vinča Institute of Nuclear Sciences, Belgrade, Serbia
- 2007-.. Research Professor, Laboratory of Molecular Biology and Endocrinology, Vinča Institute of Nuclear Sciences, Belgrade, Serbia

INTERNATIONAL COLLABORATION

- 1998-00 The Royal Society Joint Project with Central/Eastern Europe, Collaboration between Prof. Nicholas B. La Thangue, University of Glasgow, Scotland UK. and Dr. Aleksandra Ristic-Fira, Laboratory of Molecular Biology and Endocrinology, Institute of Nuclear Sciences "Vinca", Belgrade Yugoslavia. Research field: molecular biology
- 1998-.. Collaboration with Istituto Nazionale di Fisica Nucleare, Laboratori Nazionali del Sud, Catania, Italy. Research field: radiation biology
- 2005-.. Guest Researcher at Istituto Nazionale di Fisica Nucleare (INFN), Laboratori Nazionali del Sud (LNS) (Italy)
- 2008 Visiting Researcher at Istituto Nazionale di Fisica Nucleare (INFN), Laboratori Nazionali di Legnaro (LNL) (Italy)
- 2009-.. Member of GEANT4 Collaboration at CERN, Low Energy and Advanced Examples Working Groups