

- I finalised my undergraduate studies of biology in 1992 on Biotechnical faculty masters studies in 1995 on Faculty of Chemistry and Chemical Technology and defended PhD thesis on the molecular basis of insect adaptation (Colorado potato beetle) towards plant defense in 1999, again on Biotechnical Faculty, all within University of Ljubljana.
- I gained additional research experience in molecular biology at Plant Research International, Wageningen University and Research Center during my postdoctoral education.
- employments: 1992-1995 at Josef Stefan Institute, 1995-1999 at Biotechnical Faculty, 1999-2001 postdoc at Department of Biochemistry and molecular biology, Josef Stefan Institute, 2001- researcher at the Department of Plant Physiology and Biotechnology (now Department of Biotechnology and Systems Biotechnology), National Institute of Biology.
- in 2007 I became leader of group 'Omics approaches' within our department
- I headed three projects from Slovenian Research Agency, all in the area of transcriptomics for study of plant physiology. In addition I was a coordinator of one of the work groups in an integrated 6thFP project Co-Extra and headed several projects with Slovenian pharmaceutical industry.
- pedagogical work: assoc. professor (Molecular biology), from 2004 teaching in three undergraduate courses at University of Ljubljana and University in Nova Gorica (Plant biochemistry, Plant physiology and Biotechnology) and one course in postgraduate studies at University of Ljubljana (Biomedicine).
- member of several scientific societies (SBD, SGD, DFRS, FEBS, FEPBS), scientific expert at MVŠZ for the field of systems biology, member of scientific council for contained use of GMOs
- 2010: Miroslav Zei award for outstanding achievements in the field of life sciences research