

CV: Peter Krajnc

Date of Birth: February 28, 1970
Place of Birth: Slovenj Gradec, Slovenia
Military Service: September 1988 – September 1989
Children: Jan (♂, 2011), Ana Vita (♀, 2015), Niko Vid (♂, 2018)
Work Address: Faculty of Chemistry and Chemical Engineering, Smetanova 17, Maribor 2000, Slovenia;

Education and career

1989-1994

University of Ljubljana, Faculty of Chemistry and Chemical Technology, Ljubljana, Slovenia: B.Sc. in Chemistry (organic).

1995-1999

University of Ljubljana, Faculty of Chemistry and Chemical Technology, Ljubljana, Slovenia: Ph.D. thesis: "Influence of acrylate units on the reactivity of crosslinked poly(styrene-co-acrylates)".

Supervisor: Prof. M. Zupan.

1999-2001

University of Maribor, Faculty of Chemistry and Chemical Engineering, Slovenia: teaching and research assistant.

2001– 2002

University of Durham, United Kingdom: post-doctoral research assistant under a European Community Marie Curie Fellowship Scheme "Monolithic Porous Polymers: Versatile Materials for High Throughput Solid-phase Synthesis". Supervisor: Prof. N. R. Cameron

2003 –2007

University of Maribor, Faculty of Chemistry and Chemical Engineering, Slovenia: Lecturer for the field of organic and general chemistry.

2008- 2012

University of Maribor: associate professor. Vice dean for research.

2013-

University of Maribor: professor. Vice dean for research.

2014-

Head of research programme group: Chemistry of surfaces and nanoparticles.

2015-

Vice dean for international affairs.

Awards

Marie Curie Fellowship (2001), Awarded presentation at symposia Monolith Summer School - applications in biochromatography, bioconversion and solid phase synthesis, Portorož 2004; 12th

Austrian Chemical Days, Klagenfurt 2007

Slovenian Economic Chamber innovation award 2012

Research interests

Porous polymers –synthesis and applications

Polymer supported synthesis and catalysis

Polymers for biomedical and environmental applications; tissue engineering, biomimetic functions of synthetic polymers, polymers for water and air treatment

Number of graduated PhD students supervised: 10

Awarded PhD students: Vida Smrekar (Krka award), Irena Pulko (Krka award, Henkel award), Dejan Štefanec (Krka award, Henkel award)

Postdocs: Dr. H. Mert (now at Yalova University, Turkey)

Peer reviewed publications: 89

H-index: 33

Citations: 2953 (March 2023)