

Curriculum Vitae

Personal information **Barbara Blaznik Marc**

Work experience

04/2022 – present **Undersecretary**, Chemicals Office of the Republic of Slovenia

03/2020 – 03/ 2022 **WPIEI International Chemicals/Synergies National Assistant Chair** (Slovenian presidency of the Council of the EU; Chemicals Office of the Republic of Slovenia)

09/2014 – 08/2015 **Chemistry teacher**, Secondary school for pharmacy, cosmetics and health, Ljubljana, Slovenia

09/2004 – 11/2006 **MSc Researcher**, Birth Defect and Vitamin Research Group, School of Biochemistry and Immunology, Trinity College Dublin, Ireland

09/2003 – 08/2004 **Visitor Research Assistant**, Birth Defect and Vitamin Research Group, School of Biochemistry and Immunology, Trinity College Dublin, Dublin, Ireland

09/1993 – 03/2002 **Chemistry teacher** (since 1993) and **Clinical Biochemistry teacher** (since 1996), Secondary school for pharmacy, cosmetics and health, Ljubljana, Slovenia

Education and training

09/2004 – 03/2008 Trinity College Dublin, Ireland, **MSc in Biochemistry**: *Microbiological assay of blood folates with Streptococcus Faecalis: Comparative studies in subjects with different Methylene tetrahydrofolate reductase (MTHFR) 677C–T genotypes*;

10/1993 – 05/1994 Course in Pedagogy and Andragogy for teachers

10/1987 – 06/1993 University of Ljubljana, Faculty of Chemical Engineering, Department of Chemistry and Chemical Engineering, **BSc** with honours, *Induction of synthesis of lytic enzymes of Trichoderma viride with Rhizopus nigricans*.

09/1983 – 06/1987 Secondary Natural Science School, Ljubljana

Additional information

Publications

Co-author: *Laying hens can convert high doses of folic acid added to the feed into natural folates in eggs providing a novel source of food folate*, *The British Journal of Nutrition*, 2009 Feb;101(2):206-12.

Article published on the subject in the proceedings of the EU Phare Programme framework for vocational education reform, 1998, Slovenia

Projects

Memberships

Other Relevant Information