

Životopis – Vesna Boraska Perica

Vesna Boraska Perica redovita je profesorica Medicinskog fakulteta Sveučilišta u Splitu s bogatim iskustvom u znanstvenom i nastavnom radu. Diplomirala je Biologiju, smjer Ekologija, a potom završila doktorski studij Stanične i molekularne biologije na Prirodoslovno-matematičkom fakultetu Sveučilišta u Zagrebu, gdje je 2008. godine stekla doktorat. Razvila je stručnost u genetskoj statistici i epidemiologiji, proteomici i metabolomici, s posebnim naglaskom na istraživanje Hashimotovog tireoiditisa.

Znanstveno se usavršavala na Wellcome Trust Centru za humanu genetiku na Sveučilištu u Oxfordu te na Wellcome Trust Sanger Institutu u Cambridgeu gdje je provela dvogodišnje poslijedoktorsko usavršavanje. Objavila je više od 60 znanstvenih radova, citiranih preko 5000 puta, s H-indeksom 25. Vodila je devet znanstveno-istraživačkih projekata (HRZZ, HAZU, ADRIS, UKF, BST) te osnovala prvu hrvatsku biobanku ispitanika s Hashimotovim tireoiditisom – CROHT. Od 2021. godine obnaša dužnost predstavnice Republike Hrvatske u Vijeću međunarodnih organizacija EMBL i EMBO.

Pod njezinim vodstvom obranjene su četiri doktorske disertacije, a mentorirala je i strane studente kroz međunarodne stipendijske programe. Dobitnica je brojnih nagrada, uključujući nagradu Hrvatskog društva za biokemiju i molekularnu biologiju te nagradu za znanost Sveučilišta u Splitu. U nastavi sudjeluje u punoj satnici na kolegiju „Medicinska biologija“ na studijima medicine, dentalne medicine, farmacije i medicine na engleskom jeziku te je autorica dokorskog kolegija „Genetička statistika i genomske baze podataka“ (TRIBE).

Curriculum Vitae – Vesna Boraska Perica

Vesna Boraska Perica is a Full Professor at the University of Split School of Medicine, with extensive experience in both research and teaching. She graduated in Biology, specializing in Ecology, and subsequently completed her PhD in Cell and Molecular Biology at the Faculty of Science, University of Zagreb, where she obtained her doctorate in 2008. She has developed expertise in genetic statistics and epidemiology, proteomics, and metabolomics, with a particular focus on Hashimoto's thyroiditis.

She pursued advanced scientific training at the Wellcome Trust Centre for Human Genetics, University of Oxford, and completed a two-year postdoctoral fellowship at the Wellcome Trust Sanger Institute in Cambridge. She has published more than 60 scientific papers, cited over 5,000 times, with an H-index of 25. She has led nine scientific research projects (HRZZ, HAZU, ADRIS, UKF, BST) and established the first Croatian biobank of patients with Hashimoto's thyroiditis – CROHT. Since 2021, she has served as the Croatian delegate in the Council of the intergovernmental organizations EMBL and EMBO.

Under her mentorship, four PhD dissertations have been defended, and she has also supervised international students through fellowship programs. She is the recipient of several awards, including the Croatian Society for Biochemistry and Molecular Biology Award and the University of Split Science Award. In teaching, she delivers full courses in "Medical Biology" across medicine, dental medicine, pharmacy, and the English-language medical program, and she is the author of the doctoral course "Genetic Statistics and Genomic Databases" (TRIBE).