## Prof. RNDr. Vladimír BOŠÁK, PhD.

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**Phone:** 033 / 59 39 442

Age: 67 years

## **Education:**

**1974 - 1978** - Comenius University in Bratislava, Slovakia, Faculty of Natural Sciences, main course of study – biology, genetics

1980 – RNDr - Comenius University in Bratislava

1983 - PhD - Comenius University in Bratislava

1991 – Free-standing scientist - Academy of Sciences, Bratislava

**2005** – Assoc. Prof. of Laboratory medicine, Faculty of Health Care and Social Work Trnava University, Slovakia

**2012** – prof of Lab. medicine, Faculty of Health Care and Social Work, Trnava University, Slovakia

## **Professional CV:**.

1978 - 2016 - National Institute of Rheumatic Diseases in Piešťany - scientist, laboratory diagnostics, head of Genetic Department. He was involved in the study of genetics, immunology, laboratory medicine of rheumatic diseases. He was involved in setting up and building an immunogenetic laboratory, basic immunogenetic characteristics of rheumatic diseases in the Slovak population, the monitored families and twins with rheumatic diseases and for the study of mutations in the alkaptonuria gene in Slovakia as a significant contribution of Slovak science to mapping the human genome what it found response to more than 100 international publications.

2008 - 2011 - Vice-dead of Faculty of Health Care and Social Work, Trnava University

2012 - 2013 - Dean of Faculty of Health Care and Social Work, Trnava University

**2013 – up to now** - university professor and guarantor of the study program Laboratory medicine Faculty of Health Care and Social Work, Trnava University

## **Scientific and research activities:**

**Publications** – more than 400 publications As author he has participated in 26 scientific book publications The most important

- Principles of Internal Medicine (SAP Bratislava 2001)
- Clinical Rheumatology (Galén Praha 2003)
- Polymyalgia rheumatica and giant cell arteritis (Springer Wien 2010),
- Alkaptonuria and ochronosis (Springer London 2015)
- Systemic lupus erythematosus from pathogenesis to therapy (SAP 2019)
- Clinical genetics (SAP 2020)

**Congresses, conferences** – more than 300 lectures a posters.

Citation feedback - more than 500 citations, more than 300 of them in the WOS/Scopus

Research projects and grants - participated in 30 grants, 5 of them were international

<u>Teaching activities</u> - Faculty of Natural Sciences UK Bratislava, SZU Bratislava, VŠZaSP sv. Alžbety Bratislava, from 2008 Faculty of Health Care and Social Work Trnava University

<u>Teaching subjects</u> - Human biology, Human genetics, Immunology, Investigation methods in genetics, Clinical genetics

Memberships - a member of several organizations, scientific and editorial board of journals - European Federation for Immunogenetics, Slovak Medical Society Bratislava, Slovak Immunological Society, Editorial Board of the journal Rheumatologia and Slovak Journal of Health Sciences ...

<u>Awards</u> - several prizes for the best publication and the best poster, the Bronze Medal of Slovak of Medical Society, Sodalem honoris causa of Slovak Rhehumatology Society ...