

#### Zoltán Prohászka

Date of Birth

14 March, 1970

#### Degrees, Education

- MD: 1988-1995, Semmelweis Univrsity
  PhD: 1995-1998, 3rd Department of Medicine, Semmelweis University
- PhD dissertation date: 05 Nov, 2000
- Thesis topic: Role of humoral factors in pathogenesis of HIV disease
- Associate professor of immunology, July 2006
- Professor of immunology, Oct, 2012
- Academic appointment: Director of Research Laboratory and George Füst Complement Diagnostic Laboratory, Department of Internal Medicine and Hematology, Semmelweis University

### Major awards, • Appointments

- 2015- : Adjunct professor, Medical University of Vienna, 3rd Department of Medicine
- 2015: Szent-Györgyi Albert prize, Hungary, 2012 "Merit-Prize", Semmelweis University
- 2016-2019: President of the Hungarian Society for Immunology
- 2012-: Vice-head of the IUIS Quality Assessment and Standardization Committee, Sub-Committee for the standardization and quality assessment of complement measurements

## Academic proficiency

Promotor / copromotor of 6/9 national (NKFIH or Ministry of Health) grants in the value of 0.44/0.89 MEur, and 2 European (EU-FP5 ATHERNET, 0.22 MEur, H2020 "CORVOS", 0.2 MEur). Co-inventor of 3 PCT and 1 German patents.

### Expert reviewing

• Journal reviewer: The Lancet, Circulation, International Immunology, Cell Stress and Chaperones, PloS Medicine, PloS One, Acta Hematologica, Thrombosis Research, Journal of Immunology, Frontiers in Immunology, Blood.

# PhD students • main supervisor

 Supervision of 16 PhD students, 11 of them successfully defended the thesis

**Research area:** complement system, hematology, immunology and clinical genetics with focus on various forms of complement mediated kidney diseases, thrombotic microangiopathies and complement deficiencies.

Research: A total of 294 publications, 214 original papers, 18 reviews or editorials, 7

**Publications:** book chapters, 2 meeting reports, 1 national guideline. Senior author on 60 papers: 48 original papers and 12 reviews. H-index (Scopus) 45, independent citations: 6686