
Curriculum Vitae

Prof. MUDr. Tomáš Zima, DrSc., MBA

Date of birth: 2 July 1966
Place of birth: Prague
Nationality: Czech

Current positions

- Rector of Charles University
- President of Czech Rectors Conference
- Head of the Institute of Medical Biochemistry and Laboratory Diagnostics of the General University Hospital and the First Faculty of Medicine of Charles University

Education

- 1984 - 90 Medical Faculty, Charles University, graduation with honors, M.D.
- 1993 - Ph.D. degree of biochemistry, Charles University
- 2000 - DSc. degree of medicine, Charles University
- 2003 - Master of Business Administration, PIBS Prague

Career

1990-1993 Research candidate /Ph.D./of biochemistry 1st Dept. of Biochemistry
1993-1996 Assistant professor (senior lecturer), 1st Dept. Biochemistry
1996-2001 Associate Professor of Medical Chemistry and Biochemistry
1999- Head of Institute of Medical Chemistry and Laboratory Diagnostics, 1st Medical Faculty, Charles Univ. General University Hospital Prague Head of Reference Laboratory for Clinical Chemistry
2001 Professor of Medical Chemistry and Biochemistry
2005-12 Dean of the First Faculty of Medicine, Charles University
2012-14 Vice-Dean of the First Faculty of Medicine, Charles University
2014 Rector of Charles University

Clinical career

- Certificate of clinical chemistry, internal medicine and nephrology
- European Specialist in Clinical Chemistry and Laboratory Medicine (EurClinChem)

Awards

2006, 2010, Prize of Czech Society of Clinical Chemistry
2014, 2015
2003, 2014 price of Presidium of Czech Medical Association - monography Laboratory diagnostics
2007 Professor Honoris Causa – State Medical University J.Y.Horbachevski in Ternopil, Ukraine
2008 Award of the Rector of Charles University for the best publication in 2007 in medical sciences – Zima et al. Laboratory diagnostics
2009 visiting Professor, Faculty of Medicine, University of Zagreb
2010 Research Award – 12th Asian-Pacific Congress of Clinical Biochemistry, Seoul

2010	Award of President of Czech Medical Chamber for contribution in continual education
2011	ESBRA Peter Berner Award – Congress ESBRA, Vienna
2014	Silver medal of the Charles University
2016	Honorary medal of Comenius University Bratislava, Slovakia
2016	Doctor honoris causa – Uzhorod National University, Ukraine
2016	Doctor honoris causa – Prešov University in biological sciences, Slovakia
2016	Honorary membership of the Czech Society of Clinical Biochemistry

Membership

Czech Medical Association J.E.Purkyne since 1986, member of Praesidium since 2011

Czech Medical Academy since 2005

The Learned Society of the Czech Republic since 2011

Scientific Boards:

- Scientific Board of Grant Agency of Czech Republic, Chair, 2010-2014, Vice-Chair since 2014
- Czech Society of Clinical Biochemistry, President 2006-2014, Member of Board since 2014
- Czech Society of Biochemistry and Molecular Biology, Scientific Secretary since 1997
- Federation of European Biochemical Societies (FEBS), Chair of Executive Committee, 2011, Education Committee FEBS, 2012-2014
- EFLM – European Federation of Clinical Chemistry and Laboratory Medicine – member at large of Executive Board since 2011
- IFCC - Corresponding member – Committee on Conferences and Congresses IFCC – 2009-2013, full member since 2014
- ESBRA (European Society for Biomedical Research of Alcoholism) since 1996, Member of Board of the Directors (1997-2009, 2013-)
- Alliance for Biomedical Research in Europe - European Council for Health Research - Member of Core Working Group, 2011-2012
- SPH (Scientific Panel for Health) – Panel Committee for Horizon 2020 – since 2014

International university associations:

- UNICA, Member of Steering Committee 2016-2017
- EUROPÆUM, Member of Board of Trustees since 2016

Teaching

- from 1989 - biochemistry, medical chemistry, pathobiochemistry, clinical chemistry and laboratory medicine
- Supervisor of postgraduate education - biochemistry and pathobiochemistry – total number of students 11 and 7 of them successfully finished PhD studies

Editorial

- Editor in Chief – Folia Biologica, Addictology
- Member - Editorial Advisory Board – Alcohol Alcoholism, Neuroendocrinology Letters, Biogenic Amines, Czech Medical Journal

Grants

- Co-applicant of grants - Grant Agency of Ministry of Health, Grant Agency of the Czech Republic, Grant Agency of Charles University,
- BBMRI_CZ – project for creation of biobanks,
- Member of team of 2 EU projects - FAIR-PARK II – Conservative iron chelation as a disease-modifying strategy in Parkinsons disease, SMARTDIAGNOS – H2020- Next generation sepsis diagnosis

Congresses

- President of the 9th ESBRA (European Society for Biomedical Research of Alcoholism) Congress, 11.-14.9.2003, Prague
- Organizer and chair - Workshop - Kidney Disease Outcome Quality Initiative (K/DOQI) New trends in Laboratory Evaluation of Kidney Disease – 24.7.2005. XIX IFCC AACCC, Orlando, Florida, 24.-28.6.2005
- President of the 35th Congress of the International Society for ncodevelopmental Biology and Medicine, 16.-19.9.2007, Prague
- President of Organizing Committee the 34th FEBS (Federation of European Biochemical Societies), 2009, Prague
- Member of Congress Organizing Committee of Worldlab Congress 2014 Istanbul, Euromedlab, Athens, 2017
- Co-organizer and co-chair - symposium CELME Prague 2015 and 2017

Research topics

oxidative stress, AGEs, experimental nephrology, alcohol organ damage and metabolism, tumor markers, prenatal screening, laboratory management and accreditation

Lectures

- 130 abroad
- 404 in the Czech Republic

Publications

- main author (8 books) and co-author of 71 chapters in books
- 285 original articles - 200 of them in journals ranking with IF
- 138 review articles (21 of them in journals ranking with IF)
- 1 patent

Citation

2597 reports SCI
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