

CURRICULUM VITAE

Name: Dr. Balazs Balogh PharmD, PhD
Date and place of birth: 8th August 1979, Budapest
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Education:

PhD degree (2003), Semmelweis University Budapest, Faculty of Pharmacy
Pharmacy MSc (2011), Semmelweis University Budapest, Doctoral School of
Pharmaceutical Sciences
Diploma in Active Pharmaceutical Ingredients Research and Medicinal Chemistry (2024),
Semmelweis University, Budapest

Professional Experiences:

Semmelweis University, Department of Organic Chemistry:

- 2003-05, Scientific assistant
- 2005-09, Assistant research fellow
- 2009-14, Assistant lecturer
- 2016-17, Deputy Director

Current positions:

Assistant professor (2015-), Semmelweis University, Department of Organic Chemistry,
Head of molecular Modelling Group (2007-)

Pazmany Peter Catholic University, Faculty of Information Technology, joint educational
program (2012-)

Languages

Hungarian (native), English (fluent), basic notions of German

Other Activities

Member of the executive board of AESCULAP[®] Foundation for Pharmaceutical Sciences
and Education (2009-), Semmelweis University, Budapest

Fellowships:

Institut für Pharmazeutische Chemie der Univ. Wien (N. Haider), 2006

Faculty of Pharmacy, University of Ljubljana, (D. Kikelj), 2009 and 2010

Institut des Maladies Métaboliques et Cardiovasculaires, Institut National de la Santé et de la Recherche Médicale (INSERM), Toulouse (C. Carpéné), 2014-16

Dipartimento di Scienze e Tecnologie Biologiche Chimiche e Farmaceutiche (STEBICEF), Università degli Studi di Palermo, (G. Cirrincione), 2015-17

Teaching experience:

Semmelweis University: 22 years experiences in participating in Organic chemistry teaching for pharmacy students (MSc), participating in teaching in post graduate trainings (Hungarian, English).

Pázmány Péter Catholic University: 15 years experiences in participating in Organic Chemistry and Computer-Aided Drug Design teaching for Molecular bionics (BSc) students (Hungarian).

Research Interest:

Molecular modelling and computational chemistry of bioactive compounds and *in silico* drug design.

Publications:

29 in peer-reviewed international journals with 333 citations

1 patent application

Awards:

Clauder Ottó Memorial Contest, First prize of section, 2007.

Mozsonyi Sándor-Prize (Student), Semmelweis University, 2008

‘Nívó’-Prize, Hungarian Chemical Society, 2009

Mozsonyi Sándor-Prize (Tutor), Semmelweis University 2011

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