

Name: Dr. Hetényi Anasztázia

Place of birth: Mohács, Date of birth: 1978.01.02.

Current workplace: University of Szeged, Department of Medical Chemistry

Current position, date of nomination: assistant professor, 2014.07.01.

Highest professional degree: MSc Chemistry, 2001

Scientific degrees, year: PhD, Pharmacy, „Investigation of dynamic processes and self-organization by spectroscopic methods and molecular modelling”, 2006

Habilitation, theoretical Medicine, 2015

Professional experience: 2008-2014 - SZTE-ÁOK, Department of Medical Chemistry, Szeged, teaching assistant

2005-2008 - SZTE-GYTK, Pharmaceutical Chemistry, Szeged, Postdoctoral fellow

Study trips: 2001 University of Turku, Turku, Finland, CIMO, 6 months

2002 University of St Andrews, St Andrews, Scotland, British Council, 2 months

Honors and awards: 2000/2001 Grant of the Hungarian Ministry of Education

2001 PRCH Student Science Foundation

2006/2007 Zoltán Magyary Postdoctoral fellowship

2006 29th European Peptide Symposium travel grant

2008-2011 János Bolyai Research Grant of the HAS

2010-2013 OTKA Postdoctoral fellowship

2013 Zoltán Magyary Postdoctoral fellowship

Most important results were achieved in the following field:

structure assignment and conformational analysis of potentially bioactive compounds by using NMR spectroscopy, design and structure investigation of dynamic self-assembling systems containing β -amino acids, study of protein-ligand interactions Protein NMR, analysis of unknown compound by NMR spectroscopy

Teaching experience: 2003 - 2004 Qualitative chemical analysis, laboratory for I. year pharmacist undergraduate students

2007 - Practical and seminar teacher of the course Medical Chemistry in German

2008 - Practical and seminar teacher of the course Medical Chemistry in Hungarian

2010 - Lecturer of the course Introduction to the Medical Chemistry in English, in Hungarian and in German

2011 - Lecturer of the course of NMR spectroscopy for postdoctoral students

Professional organizations and activities:

Member of the Hungarian NMR Society

Member of the Hungarian Peptide chemistry Society

Present project grants: GINOP-2.3.3-15-2016-00010

GINOP-2.3.2 -15-2016-00012

Scientific work: [Szöveg beírásához kattintson ide.](#)

Number of scientific publications: 37

IF:118,17

Number of citations: 644

H-index: 13

Number of independent citations: 394

Book/Book chapter: 0

Scientific abstracts:54

Patent: 0

24/01/2017