**CURRICULUM VITAE OF ANDREA TAMÁS**

**Andrea Tamás**

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***PERSONAL INFORMATION***

***Date of birth:*** 18/07/1979, Nagyatád

***EDUCATION, DEGREES:***

**1993-1997** Táncsics Mihály High School, Kaposvár, Hungary

**1997-2003** University of Pécs, Medical School, Hungary

**1999-2003** Student researcher in the Department of Anatomy

Teaching assistant: Anatomy, Embryology and Histology for medical

students in both Hungarian and English languages

**2003** M.D. degree, summa cum laude

**2003-** Department of Anatomy, University of Pécs, Medical School

**2003-2006** Participation in the PhD program in Neurosciences

**2006** Ph. D. degree in Neurosciences

(Neuroprotective effects of pituitary adenylate-cyclase activating polypeptide (PACAP) in rat models of different types of neuronal injuries Tutors: István Lengvári MD, PhD; Dóra Reglődi MD, PhD)

**2007-** Associate Professor

Department of Anatomy, University of Pécs, Hungary

**2013** Habilitation (17/2013/habil)

***TEACHING ACTIVITY***

***Teaching Gross Anatomy, Neuroanatomy, Histology and Embriology***

2003- Medical Students, Pharmacy Students and Students of Dentistry (Hungarian and English programs), I and II year, written examinations

2007- oral examinations

2009- lecturing

2007, 2009 Best teacher award

***SCIENTIFIC ACTIVITY***

Publications in international journals: 105

Impact factor (without abstracts, in the year of publication): 253,193

Abstracts published in international journals: 146

Citations (independent):674

Total citations: 1451

Hirsch index:14

Conference presentations: 381 (77 lectures)

***SCIENTIFIC AWARDS***

**1999/2000** „The best student of the year”

**2001-2002** TEVA Biogal-Pharma Rt. Award

**2001-2003** Students` Research Fellowship

**2002/2003** Republican Fellowship

**2003**  Pro Renovanda Cultura Hungariae „Students for the science” Award

**2003**  Mestyán Gyula „The best students` researcher of the year”

**2006**  Certificate of Környei Neurology Award for Applied Neurosciences

**2007** Sigma award, I. prize

**2007, 2009** Best teacher award

**2009**  Bolyai Scholarship

**2009** Richter Gedeon Rt. Travel Grant

**2009**  National Office for Research and Technology Travel Grant

**2010**  Richter Gedeon Rt. Travel Grant

**2010**  7th FENS Forum of European Neuroscience Travel Grant

**2011** Erasmus award, University of Salamanca, Spain

**2012** International Collaborations Commette Award, Castellón, Murcia, Spain

**2012** Hungarian Physiology Association Young Investigator Award

**2012** International Collaborations Commette Award, Berlin, Germany

**2013** Hungarian AnatomyAssociation Lenhossék Mihály Award

**2013** Erasmus award, University of Porto, Portugal

**2013** Hungarian Academy of Sciences Bolyai Award

***Conference Awards***

2001 Students` Research Thesis *II prize*

2002Students` Research Conference, Pécs *I. prize*

2002 Students` Research Gala Conference, Pécs *Award for excellent presentation*

2002 Students` Research Thesis *I prize*

2003 Students` Research Conference, Pécs *I. prize*

2003 XXVI. National Students` Research Conference, Debrecen *II. prize*

2003 The 6th International Symposium on VIP, PACAP and related peptides, Hakone, Japán, *Best Poster Award*

2003 XIV. Conference of Family Doctors of Baranya Country *The Best Presentation Award*

2004 8th Multidisciplinary International Conference of Biological Psychiatry ″Stress and Behavior″, St-Petrsburg, Russia, *Young Investigator Award*

2005XI. Conference of the Hungarian Neuroscience Association, Pécs *Poster Award*

2005 II. Symposium of the Neurotoxicity Society, Vina del Mar, Chile, *Student Travel Award*

2007 44. Audiology Conference, Kecskemét *Widex-H The Best Presentation Award*

2009 9th International Symposium on VIP, PACAP and Related Peptides, Kagoshima, Japan, *Travel Award*

2010 40. Membrane–transport Conference, Sümeg, *Kovács Tibor Award*

2011 The 10th International Symposium on VIP, PACAP and Related Peptides, Eilat, Izrael, December 13-16., 2011. *Travel Award*

2011 41. Membrane-Transport Conference, *Romhányi György Foundation Award*

2012 42. Membrane-Transport Conference, Romhányi György *Foundation Award*

***Conference organization***

**2005** XI. Conference of the Hungarian Neuroscience Association, Pécs

**2005** XIII. Conference of the Hungarian Anatomy Association, Pécs

**2010** 25th Conference of European Comparative Endocrinologists, Pécs

**2010** FAME Conference, Pécs

**2012** PACAP 2012 Mini-Symposium, Pécs

**2013** II. PACAP Mini-Symposium, Pécs

Mini-Symposium of PhD. students of Anatomy Department, Pécs

The 11th International Symposium on VIP, PACAP and Related Peptides, Pécs

***MEMBERSHIP IN SCIENTIFIC ASSOCIATIONS***

Hungarian Neuroscience Association (2005-)

Hungarian Physiology Association (2009-)

Hungarian Anatomy Association (2003-)

Neurotoxicity Society (2005-)

***Languages***

English higher level, Spanish elementary level

***Scientific Grants***

1., *OTKA F67830* 2007-2011

Effect of PACAP on different cochlear and retinal degenerations

7 900 000 Ft

***2.,*** *Akira Arimura Foundation Grant*

2012-2015

Protective effects of endogenous and exogenous PACAP in the retina and cornea

60 000 USD

**3.** *Bolyai Scholarship* 2009-2011

Protective effect of PACAP in different ototoxic models

124 500 Ft/month

4. *„Nacional Excellence Program Magyary Zoltán Award-2012 (A2-MZPD-12)”*

2013.06.- 2014.09.

Effect of PACAP in the inner ear, during the tooth development and lactation

350000 Ft/month

**grants as participant**

1. Momentum Program of the Hungarian Academy of Sciences, LP 2011-007/2011, 2011-2016, 135 000 000 Ft

Trophic and protective effects of PACAP in peripheral organs (Dr. Reglődi Dóra)

2. OTKA K72592, 2008-2012, 15 800 000 Ft (closing in June, 2012)

The mechanism of neuroprotection of pituitary adenylate cyclase activating polypeptide (PACAP) in in vivo and in vitro systems and the examination of endogenous PACAP (Dr. Reglődi Dóra) + OTKA IN 83206 , 2010.06-2011.12., 2 550 000 Ft

3. Richter Foundation 2011. 1 000 000 Ft (Dr. Szabadfi Krisztina)

4. Richter Foundation 2011. 1 000 000 Ft (Dr. Szabadfi Krisztina)

5. OTKA 104984, 2012.09.-2016.08., 35 700 000 Ft

Effect of PACAP during prenatal and postnatal pathological conditions (Dr. Reglődi Dóra)

***International collaborations***

1., Department of Anatomy, Showa University, Japan (Prof. S. Shioda)

2., Laboratory of Molecular Neuropharmacology, Graduate School of Pharmaceutical Sciences, Osaka University, Japan (Dr. H. Hashimoto, Prof. A. Baba)

3., INSERM U413, University of Rouen, Rouen, France (D. Vaudry)

4., Department of Human Anatomy and Psychobiology, School of Medicine, Campus Espinardo,University of Murcia, Spain (Dr. Maria-Trinidad Herrero Esquerdo)

5., Department of Microbiology and Hygiene, Charité, University Medicine Berlin, Campus Benjamin Franklin, Berlin, Germany (Markus Heimesaat)

6., Department of Anatomy & Histology, National University of Health Sciences,St.Petersburg, Florida, USA (Sridharan Manavalan)

***Scientific Review Activity***

Regular review activity in the following international journals: J Neuroscience Res, J Obesity, Neurochemical Res, J Mol Neurosci, Neurotox Res

***TUTORIAL ACTIVITY:***

*PhD. Students:* Andrienne Németh MD, Balázs Sándor MD, Eszter Bánki MD, Katalin Csanaky MD, Dániel Balázs Fülöp MD

*Student research work, results, awards till present:* 40 presentations at conferences, at local students reserach conference: 3 I. Prize, 2 II. Prize, 5 III Prize, in national conferences: 4 I. Prize and 1 II prize, at international conferences 4 participations and 1 I. Prize. Doctoral thesis: 4, 2 I. Prize, 1 III Prize.