

Curriculum vitae

Personal details:

Name: Péter Marx

Date of birth: Budapest, 13.1.1987

Address: 14. Búza street, Budapest, H-1033

Nationality: Hungarian

Marital status: married

Education:

1993-1997 József Mindszenty Primary School, Zalaegerszeg

1994-2000 Ádám Pálóczi Horváth Music School, Zalaegerszeg

1997-2005 Miklós Zrínyi High School, Zalaegerszeg

2005-2010 Péter Pázmány Catholic University, Budapest, Faculty of Information Technology, computer engineering

2009 Summer semester ERASMUS program, Ludwig Maximilians University, Munich, Institute for Informatics, Teaching and Research Unit Bioinformatics

2010- Budapest University of Technology and Economics, Faculty of Electrical Engineering and Informatics, PhD Student

Publications

2011 P. Marx, Á. Arany, Zs. Rónai, P. Antal, M. Sasvári-Székely, Genetic variability of oxytocine receptor: an *in silico* study, *Neuropsychopharmacologica Hungarica*, submitted

2010 P. Antal, P. Marx, A. Millinghoffer, G. Hullám, I. Ungváry, Cs. Szalai, A. Falus: Bayesian fusion of heterogeneous signs for biomarker and pathway discovery, *Proceedings Capita Selecta in Complex Disease Analysis*, August 25-27, 2010, Leuven, Belgium

2010 P. Marx, P. Antal, G. Hullám, A. Millinghoffer, Cs. Szalai, A. Falus: Application of ranking fusion algorithms in clinical genomics, *Proceedings of the Hungarian Biochemistry Association 2010*, August 25-28 2010., Budapest, Hungary

Working experience:

2007-2008 Institute of Experimental Medicine of the Hungarian Academy of Sciences,
Laboratory of Endocrine Neurobiology student co-worker

2009 Ludwig Maximilians University, Munich student co-worker

Activities:

2007-2009 Saint Ignatius Jesuit Special College, Budapest

2001-Scout, 2002- Scoutmaster

1993-2005 professional fencing

Language skills:

English State Language Exam, Intermediate level, 13. 11. 2004

German Goethe Language Exam, Intermediate level, 12. 09.2003

Hobbies, interests:

Sports: football, cycling, volleyball

Reading: novels, periodicals

Music: playing the guitar, listening to music

Taking photos