

Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Kinga LACZKÓNÉ TURZÓ**
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Nationality Hungarian
Gender Female



Work experience

Dates	2012
Occupation or position held	Associate Professor
Main activities and responsibilities	Vice-dean, teaching, research, writing and coordinating grants, leader of two topics in Research in Dental Medicine graduate school program
Name and address of employer	University of Szeged, Faculty of Dentistry, Department of Oral Biology and Experimental Dental Research 64 Tisza Lajos krt., 6720 Szeged (Hungary)
Type of business or sector	High education
Dates	2004 - 2011
Occupation or position held	Senior Research Fellow
Main activities and responsibilities	Teaching, research, writing and coordinating grants, leader of two topics in Research in Dental Medicine graduate school program
Name and address of employer	University of Szeged, Faculty of Dentistry, Department of Prosthodontics and Oral Biology 64 Tisza Lajos krt., 6720 Szeged (Hungary)
Type of business or sector	High education
Dates	2001 - 2004
Occupation or position held	Research fellow
Main activities and responsibilities	Teaching, research, writing and coordinating grants
Name and address of employer	University of Szeged, Faculty of Medicine, Department of Dentistry and Oral Surgery 64 Tisza Lajos krt., 6720 Szeged (Hungary)
Type of business or sector	High education
Dates	2000 - 2001
Occupation or position held	Research fellow
Main activities and responsibilities	Teaching, research
Name and address of employer	József Attila University, Faculty of Science, Department of Biophysics 2 Egyetem u., 6720 Szeged (Hungary)
Type of business or sector	High education
Dates	1991 - 2000
Occupation or position held	Assistant lecturer
Main activities and responsibilities	Teaching, research

Name and address of employer József Attila University, Department of Biophysics
2 Egyetem u., 6720 Szeged (Hungary)

Type of business or sector High education

Education and training

Dates 1991 - 2000

Title of qualification awarded Ph.D. degree, 2000, summa cum laude

Principal subjects / occupational skills covered Biophysics, spectroscopy

Name and type of organisation providing education and training József Attila University, Department of Biophysics (university)
2 Egyetem u., 6720 Szeged (Hungary)

Personal skills and competences

Mother tongue(s) **Hungarian**

Other language(s)

Self-assessment
European level (*)

English

French

Romanian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficient user	C2	Proficient user	B2	Independent user	B2	Independent user	B2	Independent user
A2	Basic User	A2	Basic User	A1	Basic User	A1	Basic User	A1	Basic User
C1	Proficient user	C2	Proficient user	B2	Independent user	B2	Independent user	B2	Independent user

(*) [Common European Framework of Reference \(CEF\) level](#)

Social skills and competences Team spirit

Adapting ability (gained through my work experience abroad)

Organisational skills and competences Coordinating and writing grants, manuscript writing, 20 years of teaching experience
Good experience in project team management and leadership

Technical skills and competences Skills in microscopic and spectroscopic techniques (AFM, SEM, XPS)

Computer skills and competences Good command of Microsoft Office tools (Word, PowerPoint, Excel)

Artistic skills and competences Ceramics, painting, folk-dance

Driving licence(s) B

Additional information

Membership:

Szegedi Akadémiai Bizottság Tudós Klub

International Association of Dental Research (IADR), Continental European Division (CED)

Awards:

2003 - Szervező bizottság Díja, Magyar Fogorvosok Fogpótlástani Társasága XV., Magyar Fogorvosok Implantológiai Társasága V., Magyar Parodontológiai Társaság XIII. Kongresszusa, Budapest, 2003. augusztus 28-30.

2003 - Békésy György posztdoktori ösztöndíj (1 év)

2004 - IADR CED Travel Stipend Award

2006 - IADR CED Travel Stipend Award

2006 - els díj a Camlog Implant Festival konferencián (poszter kategória), Montreux

2011 - Bolyai János Kutatási Ösztöndíj (3 év)

Annexes

List of publications:

Book chapter:

1. K. Turzo: Surface aspects of titanium dental implants. In: Biotechnology /Book 3, InTech Open Access Publisher, ISBN 978-953-51-0151-2, pp. 135-158, 2012

IN EXTENSO PUBLICATIONS:

1. Turzó, K., Laczkó, G., Filus, Z. Maróti, P.: Quinone-dependent delayed fluorescence from reaction center of photosynthetic bacteria.

Biophysical Journal 79; (1): 14-25, 2000

IF:4,462

2. Bereznai, M., Pels czi, I., Tóth, Z., Turzó K., Radnai, M., Bor, Z., Fazekas, A.: Surface modifications induced by ns and sub-ps excimer laser pulses on titanium implant material.

Biomaterials 24; (23) 4197-4203, 2003

IF: 2,903

3. M. Szekeres, G. Fodor, A. Fazekas, M. Radnai, K. Turzó, I. Dékány: Formation of octacalcium phosphate by heterogeneous nucleation on titania surface.

Colloid Polymer Science 283; 587-592, 2005

IF: 1,263

4. I. Pels czi, K. Turzó, Cs. Gergely, A. Fazekas, I. Dékány, F. Cuisinier: Structural characterization of self-assembled polypeptide films on titanium and glass surfaces by atomic force microscopy.

Biomacromolecules 6; (6) 3345-3350, 2005

IF: 3,618

5. A. Stájer, K. Ungvári, I. K. Pels czi, H. Polyánka, A. Oszkó, E. Mihalik, Z. Rakonczay, M. Radnai, L. Kemény, A. Fazekas, K. Turzó: Corrosive effects of fluoride on titanium: investigation by X-ray photoelectron spectroscopy, atomic force microscopy and human epithelial cell culturing.

J Biomed Mater Res A. 87; (2):450-458, 2008

IF: 2,706

6. D. Matusovits, Zs. Suba, D. Takács, K. Turzó, K. Donath, A. Fazekas: A pilot study of Cerasorb and Bio-Oss enhanced formation in animal model.

Acta Biologica Hungarica 59; (3), 327-334, 2008

IF: 0,619

7. K. Ungvári, I. K. Pels czi, B. Kormos, A. Oszkó, Z. Rakonczay, L. Kemény, M. Radnai, K. Nagy, A. Fazekas, K. Turzó: Effects on titanium implant surfaces of chemical agents used for the treatment of peri-implantitis.

J Biomed Mater Res B Appl Biomater 94; (1): 222-229, 2010

IF: 2,185

8. Ungvári K, Pels czi-Kovács I, Kormos B, Oszkó A, Radnai M, Nagy K, Fazekas A, Turzó K: Dekontamináló anyagok hatása a titánfelszín biointegrációs tulajdonságaira: in vitro humán ephitel sejtkultúra vizsgálatok.

Fogorvosi Szemle 104; (1): 9-18, 2011.

9. Stájer A, Urbán E., Pels czi K.I., Mihalik E., Rakonczay Z., Nagy K, Turzó K, Radnai M.: Effect of caries preventive products on the growth of bacterial biofilm on titanium surface.

Acta Microbiol Immunol Hung 59;(1): 51-61, 2012.

IF:0,787

10. M. Fages, P. Slangen, J. Raynal, S. Comb, K. Turzo, J. Margerit, F. J. Cuisinier: Comparative mechanical behavior of dentin enamel and dentin ceramic junctions assessed by speckle interferometry (SI)

Dent Mater 28(10):e229-38. Epub 2012 Jun 18, 2012

<http://dx.doi.org/10.1016/j.dental.2012.05.006>

IF: 3,135