



## Curriculum vitae Europass



### Personal information

Surname / First name **BIZEREA-MOGA, Teofana Otilia**  
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Nationality Romanian  
Date of birth 12.07.1987  
Sex F

### Position / Occupational field

**SENIOR LECTURER** - "VICTOR BABEȘ" UNIVERSITY OF MEDICINE AND PHARMACY,  
TIMIȘOARA – DEPARTMENT XI PEDIATRICS  
**PEDIATRICS SPECIALIST** - "LOUIS ȚURCANU" EMERGENCY CLINICAL HOSPITAL FOR  
CHILDREN, TIMIȘOARA – PEDIATRICS

### Education and training

Period **2002 – 2006**  
Qualification / diploma awarded **HIGH SCHOOL GRADUATE**  
Baccalaureate Diploma, series U, no. 045721, issued by MEC no. 131 on 19 July 2006. Final grade (Baccalaureate): 9.65.  
German Language Competence Certificate, series B, no. 0075503, issued by MEC no. 103 on 19 July 2006.  
Main subjects / professional skills Natural Sciences – Chemistry, Biology, German  
Name and type of institution **"Nikolaus Lenau" High School, Timișoara, Science track (Natural Sciences)**  
National or international level Education  
Period **September 2006 – September 2012**  
Qualification / diploma awarded **MEDICAL DEGREE - UNIVERSITY GRADUATE**  
Bachelor/MD Diploma, series A, no. 0015608, issued by MECTS no. 1008 on 28 Nov 2012 and validated by the National Center for Recognition and Equivalence of Diplomas (MEN), no. 73217 on 19 Feb 2018. Final grade: 9.84.  
Main subjects / professional skills General Medicine curriculum and competencies  
Name and type of institution **"Victor Babeș" University of Medicine and Pharmacy, Timișoara, Faculty of Medicine – Medicine**  
National or international level Education  
Period **25 November 2012**  
Qualification / diploma awarded **National RESIDENCY Entrance EXAMINATION** passed with 862 points out of a maximum of 936 (ranked 41<sup>st</sup> out of 464 candidates).  
Main subjects / professional skills Disciplines and competencies specific to Pediatrics.

Name and type of institution	<b>Timișoara University Center</b>
National or international level	Education
Period	<b>September 2009 – June 2012</b>
Qualification / diploma awarded	<b>UNIVERSITY GRADUATE</b> Bachelor's Degree Diploma, series C, no. 0527009, issued by MECTS under no. 2234 on 18 Oct 2015. Overall final grade at the Bachelor's Degree Examination: 9.57.
Main subjects / professional skills	Disciplines and competencies specific to Economic Sciences – Management.
Name and type of institution	<b>West University of Timișoara, Faculty of Economics and Business Administration, Management specialization.</b>
National or international level	Education
Period	<b>September 2013 – June 2014</b>
Qualification / diploma awarded	<b>GRADUATE OF THE PEDAGOGICAL TRAINING MODULE, LEVELS I AND II.</b> Certificate of Completion – Module I, series X, no. 0025073, issued by MEN under no. 23 on 10 Jan 2019. Certificate of Completion – Module II, series X, no. 0025435, issued by MEN under no. 135 on 10 Jan 2019. Final examination grade for each module: 10.
Main subjects / professional skills	Disciplines and competencies specific to the Pedagogical Training Module – Levels I and II.
Name and type of institution	<b>West University of Timișoara, Department for Teacher Training.</b>
National or international level	Education
Period	<b>September 2013 – July 2016</b>
Qualification / diploma awarded	<b>MASTER'S DEGREE GRADUATE</b> Master's Degree Diploma, series M, no. 0131460, issued by MENCS under no. 59 on 29 Oct 2018. Overall grade at the Dissertation Examination: 10.
Main subjects / professional skills	Disciplines and competencies specific to the Master's program "Chemical Analysis Techniques with Applications in the Food, Cosmetic, and Pharmaceutical Industries."
Name and type of institution	<b>West University of Timișoara, Faculty of Chemistry, Biology and Geography.</b>
National or international level	Education
Period	<b>September 2013 – September 2018</b>
Qualification / diploma awarded	<b>DOCTORAL SCHOOL GRADUATE</b> <b>PHD THESIS DEFENSE (26 SEPT 2018).</b> Doctor of Medicine Diploma, series J, no. 0030891, issued by MEN under no. 366 on 10 June 2019. PhD thesis title: "Selenium Status and the Profile of the Newborn Exposed to Oxidative Stress Due to Pregnancy-Induced Hypertensive Disorders." Qualification obtained at the PhD thesis defense: <b>SUMMA CUM LAUDE.</b>
Main subjects / professional skills	Disciplines studied within the Doctoral School of UMF Timișoara and the corresponding competencies.
Name and type of institution	<b>"V. Babeș" University of Medicine and Pharmacy, Timișoara, Faculty of General Medicine.</b>
National or international level	Education
Period	<b>April – November 2020</b>
Qualification / diploma awarded	<b>GRADUATE OF COMPLEMENTARY STUDIES IN ULTRASONOGRAPHY</b> Certificate of Complementary Studies in General Ultrasonography no. 50583 / 05.02.2021, obtained after passing the Evaluation Examination organized by the Ministry of Health in the November 2020 session, with an overall grade of 9.08 (ranked 3 <sup>rd</sup> out of 31 candidates).
Main subjects / professional skills	Disciplines and competencies specific to imaging studies.
Name and type of institution	<b>"Iuliu Hațieganu" University of Medicine and Pharmacy, Cluj-Napoca.</b>
National or international level	Education
Period	<b>March – May 2010</b>
Volunteer Programs	<b>UPU-SMURD Volunteer Training Program, "Pius Brînzeu" County Emergency Clinical Hospital, Timișoara.</b>

Period	<b>01 July – 30 August 2010</b>
Scholarships	<b>Study scholarship at the “Goethe” University Hospital, Institute of Transfusion Medicine and Immunotherapy, Frankfurt am Main, Germany, within the program “The Student Exchange Programme of the medical faculties of the ‘Victor Babeş’ University and the Goethe University,” with the study topic: “Investigation of the influence of single nucleotide polymorphism on human stem cell migration. Validation of an SSP-PCR method.”</b>
Period	<b>01 June – 30 September 2015</b>
Scholarships	<b>Study scholarship at the “Goethe” University Hospital, Department of Neonatology, Children’s and Adolescents’ Clinic, Frankfurt am Main, Germany, within the mobility project for clinical training “Strategic partnership for improving the quality of medical research in universities through doctoral and postdoctoral scholarships – DocMed.Net_2.0,” co-financed by the European Social Fund through the POSDRU 2007–2013 Program; Project code: HRD/159/1.5/S/136893; Employer: “Iuliu Hațieganu” University of Medicine and Pharmacy, Cluj-Napoca; Partner: “Victor Babeş” University of Medicine and Pharmacy, Timișoara.</b>
Period	<b>01 June – 01 September 2018</b>
Scholarships	<b>Clinical internship with the right to practice within the scholarship offered by the European Society for Paediatric Endocrinology (ESPE), at the University Hospital Leipzig, Germany, Department of Pediatric Endocrinology.</b>
Period	<b>06 – 08 October 2016</b>
Trainings and Programs	<b>2<sup>nd</sup> DSDnet Training School “Holistic care and research through the lifespan”, Bologna, Italia</b>
Period	<b>10 – 16 February 2017</b>
Trainings and Programs	<b>22<sup>nd</sup> ESPE Winter School - Postgraduate Course in Paediatric Endocrinology, Belchin, Bulgaria</b>
Period	<b>07-10 November 2019</b>
Trainings and Programs	<b>1<sup>st</sup> Balkan School of Clinical Paediatric Endocrinology, Veliko Gradiste, Serbia</b>
Period	<b>12 – 14 May 2022</b>
Trainings and Programs	<b>Pediatric Endocrinology Workshop, Sovata, Romania.</b>
Period	<b>30 September – 01 October 2022</b>
Trainings and Programs	<b>Euroson School “Breast Ultrasound for Clinicians”, Second Edition, Timișoara, România</b>
<b>Professional Experience</b>	
Period	<b>September 2006 – September 2012</b>
Position held	<b>STUDENT</b>
Main activities and responsibilities	I attended lectures and seminars, completed clinical placements, and sat examinations in accordance with the university curriculum. I participated in both mandatory practical training and voluntary clinical practice activities at the “Pius Brînzeu” County Emergency Clinical Hospital and the “Louis Țurcanu” Emergency Clinical Hospital for Children. I carried out research activities in the fields of neonatology and pediatric endocrinology, biosensors with medical applications, and the toxicity of certain chemical compounds.
Name and address of the employer	<b>“Victor Babeş” University of Medicine and Pharmacy, Timișoara, Faculty of Medicine, Eftimie Murgu Square, No. 2, 300041, Timișoara, Romania.</b>
Type of activity or sector of activity	Higher education
Period	<b>September 2009 – June 2012</b>
Position held	<b>STUDENT</b>
Main activities and responsibilities	I attended lectures and seminars and sat examinations in accordance with the university curriculum.
Name and address of the employer	<b>West University of Timișoara, Faculty of Economics and Business Administration, Pestalozzi Street, No. 16, 300115, Timișoara.</b>
Type of activity or sector of activity	Higher education

Period	<b>January 2013 – May 2018</b>
Position held	<b>MEDIC REZIDENT PEDIATRIE</b>
Main activities and responsibilities	Confirmed as Resident Physician in Pediatrics by Order of the Minister of Health no. 1245 / 06.12.2012. Overall grade obtained at the National Residency Entrance Examination: 8.62. In this capacity, I participated in training rotations according to the specialty training curriculum established by the Ministry of Health. I also took part in specific hospital activities and completed both mandatory and additional on-call duties.
Name and address of the employer	<b>“Louis Țurcanu” Emergency Clinical Hospital for Children, Timișoara, 1st Pediatrics Clinic, Clinical Pediatrics Department III.</b>
Period	<b>January 2019 – present</b>
Position held	<b>PEDIATRICS SPECIALIST</b>
Main activities and responsibilities	Confirmed as Specialist Physician in Pediatrics by Order of the Minister of Health no. 1546 / 13.12.2018. Overall grade obtained at the Specialty Examination: 9.38. In this capacity, I perform the activities specified in the job description, contribute to the hospital's specific clinical activities, and carry out both scheduled and additional on-call duties.
Name and address of the employer	<b>“Louis Țurcanu” Emergency Clinical Hospital for Children, Timișoara, 1st Pediatrics Clinic, Clinical Pediatrics Department III.</b>
Period	<b>June 2019 – present</b>
Position held	<b>SPECIALIST PHYSICIAN IN PEDIATRICS, IN TRAINING FOR A SECOND SPECIALTY IN ENDOCRINOLOGY</b>
Main activities and responsibilities	Confirmed as Specialist Physician in Pediatrics in training for a second specialty in Endocrinology by Order of the Minister of Health no. 1142/19.07.2019. In this capacity, I participate in training rotations in accordance with the specialty training curriculum established by the Ministry of Health.
Name and address of the employer	<b>“Pius Brînzeu” County Emergency Clinical Hospital, Timișoara, Clinical Endocrinology Department.</b>
<b>Teaching Experience</b>	
Period	<b>February 2014 – February 2019</b>
Position held	<b>ASSISTANT LECTURER (fixed-term contract)</b>
Main activities and responsibilities	Rector's Decision UMFT no. 51 / 18 Feb 2014 and Employment Contract (CIM) no. 2502 / 19 Feb 2014. I coordinated practical activities within the Pediatrics discipline and carried out scientific research on metabolic syndrome in children and the influence of oxidative stress on newborns from mothers with pregnancy-induced hypertension. I fulfilled all responsibilities stipulated in the job description.
Name and address of the employer	<b>“Victor Babeș” University of Medicine and Pharmacy, Timișoara, Faculty of Medicine, Eftimie Murgu Square, No. 2, 300041, Timișoara, Romania.</b>
Period	<b>March 2019 – February 2025</b>
Position held	<b>ASSISTANT LECTURER</b>
Main activities and responsibilities	Addendum no. 28 / 27 Feb 2019 to Employment Contract (CIM) no. 2502 / 19 Feb 2014. I coordinated clinical training activities within the Pediatrics discipline. I continued scientific research regarding the relationship between birth weight adjusted for gestational age and metabolic syndrome in children, the risks of pregnancy-induced hypertension on newborns, and the use of selenium as a marker of oxidative stress associated with various pathologies. I fulfilled all responsibilities stipulated in the job description.
Name and address of the employer	<b>“Victor Babeș” University of Medicine and Pharmacy, Timișoara, Faculty of Medicine, Eftimie Murgu Square, No. 2, 300041, Timișoara, Romania.</b>
Period	<b>February 2025 – present</b>
Position held	<b>SENIOR LECTURER</b>

Main activities and responsibilities | Decision no. 204 / 21 Feb 2025. I organize and deliver lectures, coordinate student assessment, supervise practical and research activities, and manage all teaching and administrative aspects related to the Pediatrics discipline. I have continued scientific research regarding the relationship between birth weight adjusted for gestational age and metabolic syndrome in children, as well as the use of selenium as a marker of oxidative stress associated with various pathologies. I fulfill all responsibilities stipulated in the job description.

Name and address of the employer | **“Victor Babeș” University of Medicine and Pharmacy, Timișoara, Faculty of Medicine, Eftimie Murgu Square, No. 2, 300041, Timișoara, Romania.**

Mother tongue(s) | **Romanian**

Foreign language(s) known | **German, English, Spanish, French**

Self-assessment <i>European level (*)</i>	Understanding				Speaking				Writing	
	Listening		Reading		Participation in conversation		Spoken production		Written expression	
<b>Language</b>	G	advanced	G	advanced	G	advanced	G	advanced	G	advanced
<b>Language</b>	E	advanced	E	advanced	E	advanced	E	advanced	E	advanced
<b>Language</b>	S	intermediate	S	intermediate	S	intermediate	S	intermediate	S	intermediate
<b>Language</b>	F	intermediate	F	intermediate	F	intermediate	F	intermediate	F	intermediate

(\*) Level according to the Common European Framework of Reference for Languages (CEFR)

**German and English language competencies are certified by:**

- ✓ **LANGUAGE COMPETENCE CERTIFICATE**, series B, no. 0075503, issued by MEC under no. 103 on 19 July 2006;
- ✓ **DEUTSCHES SPRACHDIPLOM – ZWEITE STUFE (SECOND LEVEL)**, issued by the Standing Conference of the Ministers of Education and Cultural Affairs of the Federal States of the Federal Republic of Germany, Berlin, 07.03.2006, and reconfirmed on 01.03.2013;
- ✓ **CAMBRIDGE ENGLISH LEVEL 3 CERTIFICATE IN ESOL INTERNATIONAL (ADVANCED)**, no. A8148365 / 15 May 2019, Cluj-Napoca.

Social skills and competencies | I am a balanced and fair person, with strong concentration skills, dedicated to academic and professional work, and committed to continuous personal and professional development, capable of facing any challenge. I am sociable, communicative, and adaptable. I have participated and continue to participate in the activities of various research groups and centers. I am active in scientific and professional associations. I possess strong teamwork skills and leadership abilities.

Organizational skills and abilities | I have strong organizational skills and persuasive abilities. I possess organizational skills as well as leadership and coordination competencies. I have managerial competencies and have led and continue to lead research activities of student groups within scientific events, as well as undergraduate thesis projects. I have participated in the organization of scientific events as a founding member of a student society.

Technical skills and abilities | I demonstrate intermediate technical skills. I can properly use medical equipment, detect malfunctions, and occasionally perform minor repairs.

Computer skills and competencies | I use computers for editing materials, drawings, graphics, internet activities, and conducting online teaching activities. I easily use educational software in the teaching process. I am responsible for managing the Moodle platform for the Pediatrics discipline.

Driving license(s) | I have held driving licenses categories A and B since 2006.

**Additional information**

Founding member of the Romanian Student Society of Medical Imaging.  
Member of the European Society for Paediatric Endocrinology (ESPE).  
Member of the European Society of Endocrinology (ESE).  
Member of the European Society of Human Genetics (ESHG).  
Member of the Romanian Society of Pediatrics (SRPed).  
Member of the Romanian Society of Endocrinology (SRE).  
Participant in research group activities within the Faculty of Medicine of UMFT and the Faculty of Chemistry, Biology and Geography of UVT.

Timișoara  
28.02.2026

Teofana Otilia BIZEREA-MOGA



## COMPLETE LIST OF SCIENTIFIC WORKS

### I. PHD THESIS

**Teofana Bizerea**, SELENIUM STATUS AND THE PROFILE OF THE NEWBORN EXPOSED TO OXIDATIVE STRESS CAUSED BY PREGNANCY-INDUCED HYPERTENSIVE DISORDERS, **2015**, 171 pg.

### II. BOOK CHAPTER

**Teofana Bizerea**, Ramona Stroescu, Constantin Ilie, *Specific features regarding the respiratory and cardio-vascular approach of critically ill pediatric patients*, **Chapter 2** in *Advances in "Anaesthesia and Intensive Care for Nurses and Physicians"*, LAP LAMBERT Academic Publishing, **2015**, p.51-67, ISBN-13: 978-3-659-81275-0; ISBN-10: 3659812757.

### III. SCIENTIFIC PAPERS published in EXTENSO in ISI-INDEXED JOURNALS with IMPACT FACTOR

1. Stroescu, R. (\*), Micle, I., **Bizerea, T.**, Puiu, M., Mărginean, O., Doros, G., *Metabolic monitoring of obese children born small for gestational age*, **Obesity Res & Clin Pract**, **2014**, 8(6): E592-E598, PMID:25434915, DOI:10.1016/j.orcp.2014.01.001 (**FI = 1.177 / 2014**); <https://pubmed.ncbi.nlm.nih.gov/25434915/>
2. Stroescu, R.F., Ilie, R., Mărginean, O., Gafencu, M. (\*), **Bizerea, T.O.**, Doros, G.S., *A particular case of cytomegalovirus infection in infancy*, **Rom J Morphol Embryol**, **2016**, 57(4): 1371-1374, PMID: 28174806 (**FI = 0.811 / 2016**); <https://pubmed.ncbi.nlm.nih.gov/28174806/>
3. Bizerea-Spiridon, O., Nartiță, R., Rogobete, A.F., Negrea, A., Stroescu, R., **Bizerea, T.O.** (\*), Ilie, C., Mărginean, O., *Spectrophotometric determination of selenium trough the triiodide anion*, **Clin Lab**, **2017**, 63(5+6): 887-899, PMID: 28627816, DOI: 10.7754/Clin.Lab.2016.160905 (**FI = 0.848 / 2017**); <https://pubmed.ncbi.nlm.nih.gov/28627816/>
4. Stroescu, R. (\*), **Bizerea, T.**, Doros, G., Mărăzan, M., Lesovici, M., Mărginean, O., *Correlation between adipokines and carotid intima media thickness in a group of obese Romanian children: is small for gestational age status an independent factor for cardiovascular risk?*, **Arch End Met**, **2017**, 61(1): 14-20, PMID: 27598978, DOI: 10.1590/2359-399700000201 (**FI = 1.076 / 2016**); <https://pubmed.ncbi.nlm.nih.gov/27598978/>
5. Gafencu, M., **Bizerea, T.O.** (\*), Stroescu, R.F., Costa, R., Mărginean, O., Doros, G., *Thyroid dysfunction in an AIDS patient*, **Acta End**, **2017**, 13(2): 220-223, ISSN: 1841-0987, DOI: 10.4183/aeb.2017.222 (**FI = 0.411 / 2017**); <https://pubmed.ncbi.nlm.nih.gov/31149177/>
6. **Bizerea, T.O.**, Dezi, Ș.G., Mărginean, O., Stroescu, R., Rogobete, A.F., Bizerea-Spiridon (\*), O., Ilie, C., *The Link Between Selenium, Oxidative Stress and Pregnancy Induced Hypertensive Disorders*, **Clin Lab**, **2018**, 64(10): 1593-1610, PMID: 30336534, DOI: 10.7754/Clin.Lab.2018.180307 (**FI = 0.955 / 2018**); <https://pubmed.ncbi.nlm.nih.gov/30336534/>
7. **Bizerea, T.O.**, Stroescu, R., Rogobete, A.F., Mărginean, O. (\*), Ilie, C., *Pregnancy Induced Hypertension versus Small Weight for Gestational Age: Cause of Neonatal Hematological Disorders*, **Clin Lab**, **2018**, 64(07-08): 1241-1248, PMID: 30146849, DOI: 10.7754/Clin.Lab.2018/ 180.302 (**FI = 0.955 / 2018**); <https://pubmed.ncbi.nlm.nih.gov/30146849/>
8. Stroescu, R.F. (\*), Mărginean, O., **Bizerea, T.**, Gafencu, M., Voicu, A., Doros, G., *Adiponectin, leptin and high sensitivity C-reactive protein values in obese children - important markers for metabolic syndrome?*, **J Ped End Met**, **2019**, 32(1): 27-31, PMID: 30530892, DOI: 10.1515/jpem-2018-0378 (**FI = 1.278 / 2019**); <https://pubmed.ncbi.nlm.nih.gov/30530892/>
9. Stroescu, R.F., Mărginean, O., **Bizerea, T.**, Gafencu, M., Voicu, A. (\*), Doros, G., Manea, A., Motoc, M., *Effect of a Three-month Period of Diet and Physical Activity on Adipokines and Inflammatory Status in Children with Metabolic Syndrome*, **Rev Chim Buc**, **2019**, 70(1): 327-330, DOI: 10.37358/RC.19.1.6910 (**FI = 1.755 / 2019**); <https://doi.org/10.37358/RC.19.1.6910>
10. **Bizerea-Moga, T.O.**, Pitulice, L. (\*), Bizerea-Spiridon, O., Moga, T.V., *Evaluation of Serum Selenium Status by Age and Gender: A Retrospective Observational Cohort Study in Western Romania*, **Nutrients**, **2021**, 13(5): 1497-1511, PMID: 33925066, PMCID: PMC8145713, DOI: 10.3390/nu13051497 (**FI = 6.706 / 2021**); <https://pubmed.ncbi.nlm.nih.gov/33925066/>
11. Moga, T.V., David, C., Popescu, A., Lupșoru, R. (\*), Heredea, D., Ghiuchici, A.M., Foncea, C., Burdan, A., Șirli, R., Dănilă, M., Rațiu, I., **Bizerea-Moga, T.**, Sporea, I., *Multiparametric Ultrasound Approach Using a Tree-Based Decision Classifier for Inconclusive Focal Liver Lesions Evaluated by Contrast Enhanced Ultrasound*, **J Pers Med**, **2021**, 11(12): 1388, PMID: 34945860, PMCID: PMC8709328, DOI:10.3390/jpm11121388 (**FI = 3.508 / 2021**); <https://pubmed.ncbi.nlm.nih.gov/34945860/>

12. **Bizerea-Moga, T.O.**, Pitulice, L. (\*), Pantea, C.L., Olah, O., Mărginean, O., Moga, T.V., *Extreme Birth Weight and Metabolic Syndrome in Children*, **Nutrients**, **2021**, 14(1), 204-220, PMID: 35011079, PMCID: PMC8746946, DOI10.3390/nu14010204 (**FI = 6.706 / 2021**); <https://pubmed.ncbi.nlm.nih.gov/35011079/>

#### **IV. SCIENTIFIC PAPERS published as ABSTRACTS in ISI-INDEXED JOURNALS with IMPACT FACTOR**

1. Moga, .TV., **Bizerea, T.O.**, Sporea, I., *Genetic polymorphism in IL28B genotype and its correlation with Sustained Virologic Response in patients with chronic hepatitis C*, 22nd European Students' Conference. Promising medical scientists willing to look beyond, Sept. 21-24, 2011, Berlin, Germany, **Eur J Med Res**, **2011**, 16 (suppl.1): 32-32, Meeting Abstract: 774 (**FI = 0.978 / 2011**); <https://eurjmedres.biomedcentral.com/counter/pdf/10.1186/2047-783X-16-S1-1.pdf>
2. **Bizerea, T.**, Micle, I., Mărăzan, M., Giurescu, R., *Permanent neonatal diabetes mellitus-sulphonylureas treatment*, 22nd European Students' Conference. Promising medical scientists willing to look beyond, Sept. 21-24, 2011, Berlin, Germany, **Eur J Med Res**, **2011**, 16 (suppl.1): 143-143, Meeting Abstract: 571 (**FI = 0.978 / 2011**); <https://eurjmedres.biomedcentral.com/counter/pdf/10.1186/2047-783X-16-S1-1.pdf>
3. **Bizerea, T.**, Puiu, M., Marginean, O., Stroescu, R., *Holoprosencephaly complicated by neurogenic hypernatremia*, **European Human Genetics Conference**, 31 may - 03 june **2014**, Milan, Italia, J09.22, Abstract publicat în **Eur J Human Genetics**, 22(1): 432-432, **2014**, ISSN: 1018-4813 (Print), 1476-5438 (Electronic), (**FI / 2014 = 4.349**); [www.eshg.org/fileadmin/www.eshg.org/conferences/2014/ESHG2014Abstracts1.pdf](http://www.eshg.org/fileadmin/www.eshg.org/conferences/2014/ESHG2014Abstracts1.pdf)
4. Gafencu, M., Dăescu, C., **Bizerea, T.**, Lungu, A., Doroș, G., *An unusual case for CRRT*, 8th Int. Conf. on Pediatric Continuous Renal Replacement Therapy, July 16-18, 2015, London, UK, **Pediatr Nephrol**, **2015**, 30(12): 2247-2247, DOI: 10.1007/s00467-015-3217-0, Meeting Abstract: P74 (**FI = 2.338 / 2015**); <https://link.springer.com/content/pdf/10.1007/s00467-015-3217-0.pdf?pdf=button>
5. Stroescu, R., **Bizerea, T.**, Lesovici, M., Mărăzan, M., Mărginean, O., *Anthropometric, Biological and Imagistical Methods For Assessing the Cardiovascular Risk in Obese Children*, 55th Annual Meeting of the European Society for Paediatric Endocrinology (ESPE), Sept. 10-12, 2016, Paris, France, **Horm Res Paediatr**, **2016**, 86 (suppl.1): 320-320, ISSN: 1663-2818 (Print), e-ISSN: 1663-2826 (Online), DOI: 10.1159/000449141, Meeting Abstract: P2-P491 (**FI = 1.844 / 2016**); <https://www.karger.com/Journal/Issue/272057> ; <https://www.karger.com/Article/PDF/449142>
6. Brad, G.F., Marcovici, T., Belei, O., **Bizerea, T.**, Mang, N., Tămășanu, R.C., Mărginean, O., *Endocrine and Metabolic Evaluation of Children with Neurodevelopmental Disability*, 55th Annual Meeting of the European Society for Paediatric Endocrinology (ESPE), Sept. 10-12, 2016, Paris, France, **Horm Res Paediatr**, **2016**, 86 (suppl.1): 412-413, ISSN: 1663-2818 (Print), e-ISSN: 1663-2826 (Online), DOI: 10.1159/000449141, Meeting Abstract: P2-P718 (**FI = 1.844 / 2016**); <https://www.karger.com/Journal/Issue/272057> ; <https://www.karger.com/Article/PDF/449142>
7. Brad, G.F., Marcovici, T., Belei, O., Tămășanu, R.C., **Bizerea, T.**, Mang, N., Bota, I., Mărginean, O., *The bone metabolism in pediatric patients with cerebral palsy*, 10th Int. Meeting of Pediatric Endocrinology, Sept. 14-17, 2017, Washington DC, USA, **Horm Res Paediatr**, **2017**, 88 (suppl.1): 442-442, ISSN: 1663-2818 (Print), e-ISSN: 1663-2826 (Online), DOI:10.1159/000481423, Meeting Abstract: P3-200 (**FI = 2.103 / 2017**); <https://www.karger.com/Journal/Issue/276809> ; <https://www.karger.com/Article/Pdf/481424>
8. Stroescu, R., Gafencu, M., Vlad, D., **Bizerea, T.**, Isac, R., Mărginean, O., Doroș, G., *The value of ultrasound in young children with urinary tract infection*, Abstract publicat în **Ped Nephrol**, 33(10): 1977-1978, **2018**, ISSN Print: 0931-041X, e-ISSN: 1432-198X, DOI: 10.1007/s00467-018-4028-x; (**FI / 2018 = 2.816**) <https://link.springer.com/article/10.1007/s00467-018-4028-x>
9. **Bizerea-Moga, T.O.**, Angelescu, C., Mărginean, O., Bizerea, O., Ilie, C., *Selenium Status in SGA Newborns*, EAP 2019 Congress and Master Course, Sept. 19-22, Porto, Portugal, **Eur J Pediatr**, **2019**, 178(11): 1728-1729, DOI: 10.1007/s00431-019-03466-w, Meeting Abstract: 446, (**FI = 2.305 / 2019**); <https://link.springer.com/article/10.1007/s00431-019-03466-w>
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  3. Stroescu, R., **Bizerea, T.**, Pop, E., Mărginean, O., Micle, I., Dobre, M., *A rare case of failure to thrive in infants: malignant infantile osteopetrosis*, **J Ped**, **2013**, XVI(63): 49-53 e-ISSN 2065 - 4855, print ISSN 2360 – 4557 **(B+)**;  
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  4. Chiru, D., Crăciun, A., Țepeneu, N.F., Șipoș, C., **Bizerea, T.**, Grecu, A., Mărginean, O., Dima, M., Ilie, C., *Incidence, risk factors, and nosocomial germs for ventilator-associated pneumonia in children*, **J Ped**, **2013**, XVI(64): 3-8, e-ISSN 2065 - 4855, print ISSN 2360 – 4557 **(B+)**;  
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  7. Stroescu, R., Micle, I., Mărăzan, M., **Bizerea, T.**, Chiru, D., Crăciun, A., Marcovici, T., Brad, G., Belei, O., Olariu, L., Mărginean, O., *Diagnostic approach to goiter in children*, **J Ped**, **2016**, XIX(73-74): 69-73, e-ISSN 2065-4855, print ISSN: 2360-4557 **(B+)**;  
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<http://www.jurnalulpediatrului.ro/archive/75-76.html>
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<http://www.jurnalulpediatrului.ro/archive/85-86/85-86-02.pdf>
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2. **Bizerea, T.**, Constantin, I., *Hipertensiunea indusă de sarcină versus hipertensiunea arterială cronică la mamă, efecte asupra nou-născutului și sugarului*, **Workshop "Integrarea Școlilor Doctorale în Rețelele Europene"**, **POSDRU/159/1.5/S/136893**, 27-28 mart. **2015**, Timișoara, România, Abstract publicat în **Fiziologia (physiology)**, **2015** (supliment): 28, ISSN 1223-2076 Printed version, e-ISSN 2247-2061, ISSN-L 1223-2076, **(B+)**

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2. Szöllössi, A., **Bizerea, T.**, *Dulciurile între plăcere și nocivitate*, *Proceed. of The International Conference "Students for students" 4<sup>th</sup> Edition*, 20-22 apr. **2007**, Cluj-Napoca, România, Abstracts Book p.42-43;

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5. Borka, V., **Bizerea, T.**, Despre biosenzori, Proceed. of **Cercul Științific Studentesc "Cercul Principiilor" Ediția a V-a**, Facultatea de Chimie-Biologie-Geografie, UVT, 18 ian. 2007, Timișoara, România, Abstracts p.7;
6. **Bizerea, T.**, Nitriții, Nitrații, Nitrozaminele – agenți cancerigeni?, Proceed. of **Cercul Științific Studentesc "Cercul Principiilor" Ediția a VI-a**, Facultatea de Chimie-Biologie-Geografie, UVT, 17 mai 2007, Timișoara, România;
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9. Voichița, N.J.M., **Bizerea, T.O.**, Fenotiparea markerilor de fibroblaști după activarea citokinelor proinflamatorii, Proceed. of **Congresul Național de Comunicări Științifice pt. Studenți, Tineri Medici și Farmaciști, MARISIENSIS**, 15-18 apr. 2010, Târgu Mureș, România, Abstract în **Revista de Medicină și Farmacie a UMF Târgu Mureș, 2010**, vol. 56, p.27;
10. **Bizerea, T.O.**, Corecția chirurgicală a hipoplaziei congenitale femurale la copil folosind tehnica de alungire de membru cu fixator extern – Prezentare de caz, Proceed. of **Congresul Național de Comunicări Științifice pt. Studenți, Tineri Medici și Farmaciști, MARISIENSIS**, 15-18 apr. 2010, Târgu Mureș, România, Abstract în **Revista de Medicină și Farmacie a UMF Târgu Mureș, 2010**, vol. 56, p.99-100;
11. Popa, A.M., **Bizerea, T.O.**, Prospective Comparative Study on ACL Reconstruction Using the Transtibial Method Versus the Anatomic Single Bundle, Proceed. of **The XIV<sup>th</sup> International Congress for Medical Students and Young Doctors, MEDIS**, 22-25 apr. 2010, Timișoara, România, Abstract Book p.28 – **PREMIUL II, (3 EMC)**;
12. **Bizerea, T.O.**, Voichița, N.J.M., Exhaled Nitric Oxide Measurement in Steroide - Naive Patients with Reactive Airway Diseases, Proceed. of **The XIV<sup>th</sup> International Congress for Medical Students and Young Doctors, MEDIS**, 22-25 apr. 2010, Timișoara, România, Abstract Book p.40, **(3 EMC)**;
13. **Bizerea, T.O.**, Biosensor for glucose determination: studies regarding different types of membrane supports and enzyme immobilization on biodegradable ones, Proceed. of **The 11<sup>th</sup> International Congress for Medical Students and Young Doctors, MEDICALIS**, 13-16 mai 2010, Cluj-Napoca, România, Abstract Book p.82;
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16. Stroescu, R., Pop, E., Mărăzan, M., **Bizerea, T.O.**, Micle, I., Hipertiroidismul neonatal - considerații pe marginea a trei cazuri, Proceed. of **Al II-lea Simpozion Național de Endocrinologie Pediatrică cu participare internațională**, 10-12 mai 2011, Timișoara, România, Abstract Book p.35-36;
17. **Bizerea, T.O.**, Preoperative management of newborn patients with congenital heart disease, Proceed. of **The 12<sup>th</sup> International Congress for Medical Students and Young Health Professionals, MEDICALIS**, 12-15 mai 2011, Cluj-Napoca, România, Abstract Book p.50 – **PREMIUL III**;
18. **Bizerea, T.O.**, A particular case of congenital coxofemoral luxation – Case presentation, Proceed. of **The XV<sup>th</sup> International Congress for Medical Students and Young Doctors, MEDIS**, 19-22 mai 2011, Timișoara, România, Abstract Book p.29, **(19,5 EMC)**;
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22. Budiu, I.G., Giurescu, R., Mărăzan, M., **Bizerea, T.O.**, Micle, I., Nou născutul mic pentru vârsta gestațională în atenția medicului de familie, Proceed. of **Congresul Național de Medicina Familiei, Ed. a VII-a**, 13-16 sept. 2012, Timișoara, România, Culegere Rezumate Științifice p.73;
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24. Marcovici, T., Zaboş, D., Mărginean, O., **Bizerea, T.**, Dăescu, C., Belei, O., Pop, E., *Corp străin subglotic la copil. Prezentare caz*, Proceed. of **4th Romanian Pediatric ENT Conference**, 12-14 sept. **2013**, Poiana Braşov, Romania, Program p. 46-47, **Poster**;
25. Marcovici, T., Zaboş, D., Mihăiucă, Ş.D., Mărginean, O., **Bizerea, T.**, Crăciun, A., Chiru, D., Olariu, L., Puiu, M., *OSA în cadrul Langdon Down. Prezentare caz*, Proceed. of **4th Romanian Pediatric ENT Conference**, 12-14 sept. **2013**, Poiana Braşov, Romania, Program p. 48-49, **Poster**;
26. Stroescu, R., **Bizerea, T.**, Puiu, M., Micle, I., Pop, E., Mărăzan, M., Mărginean, O., *Silver-Russell Syndrome: Treatment & Management*, Proceed. of **10th Balkan Congress and the 2nd Alpe Adria Meeting on Human Genetics**, 10-12 oct. **2013**, Bled, Slovenia, Book of Abstracts p.103, **Poster P 1.3**;
27. Stroescu, R., David, V., Cerbu, S., Mărginean, O., Grecu, A., **Bizerea, T.**, *Un caz rar de tumoră intraabdominală la sugară*, **Conferința Națională de Pediatrie "Urgențe în Pediatrie. Boli Cronice în Pediatrie"**, 2-5 apr. **2014**, București, România, Vol. Conferinței p.119, ISBN 978-973-162-126-5;
28. **Bizerea, T.**, Mărginean, O., Simedrea, I., Grecu, A., Stroescu, R., *Probleme de diagnostic într-un caz de hepatită neonatală colestatică la sugară*, **Conferința Națională de Pediatrie "Urgențe în Pediatrie. Boli Cronice în Pediatrie"**, 2-5 apr. **2014**, București, România, Vol. Conferinței p.119, ISBN 978-973-162-126-5;
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30. Marcovici, M., Brad, G., Nicoară, D., Puiu, M., Papa, M., **Bizerea, T.**, Stroescu, R., Mărginean, O., *Endocrine abnormalities in children with obstructive sleep apnea*, **The 21th Middle European Workshop of Paediatric Endocrinology (MEWPE) Meeting "Controversies in Endocrine Disorders in Children"**, 6-8 nov. **2015**, Timișoara, România, Abstracts Book p. 25;
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34. **Bizerea, T.O.**, Paul, A.R., Stroescu, R., Isac, R., Ligescu, A., Gafencu, M., Doroş, G., Mărginean, O., *Spectrul anomaliilor congenitale ale rinichiului și ale tractului urinar la populația pediatrică*, **Conferința NefroCardia Ediția a V-a**, 8-10 sept. **2016**, Rezumate Conferință CD v-p.19, ISBN 978-606-8463-31-5;  
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36. Stroescu, R., **Bizerea, T.**, Cerbu, S., Boia, M., David, V., Mărginean, O., *The use of abdominal ultrasound as a screening method in the neonatal and infant period - is it useful?*, **28th Euroson Congress of the EFSUMB "Ultra Sound"**, 26-29 oct. **2016**, Leipzig, Germania, Abstract publicat în **Ultraschall in Med - Eur J Ultrasound**, 37(S01): SL3\_6, **2016**, DOI: 10.1055/s-0036-1587728;  
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38. Dezi, Ş-G., **Bizerea, T.O.**, *The Annual Int. Conf. of Romanian Society for Biochemistry & Molecular Biology*, 8-9 June **2017**, Timișoara, România, Abstract publicat în **New Front Chem**, 26(2): S2\_P17-S2\_P17, **2017**, ISSN 2393-2171; ISSN-L 2393-2171;  
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## **VIII. PROJECTS and GRANTS – Member of the Target Group**

### **a. POSDRU / 159 / 1.5 / S / 136893 (mai 2014 - nov. 2015):**

"Parteneriat strategic pentru creșterea calității cercetării științifice din universitățile medicale prin acordarea de burse doctorale și postdoctorale – DocMed.Net\_2.0";

**b. Proiect Doctoral - Grant în cadrul programului I-C2-GD-2013:**

"Complicații neurologice pe termen lung, la nou născuții proveniți din mame cu hipertensiune indusă de sarcină";

**c. HURO / 0901 / 114 / 2.3.1 (01.09.2011 - 30.09.2012):**

"Scientific and entrepreneurial training for young students";

**d. POSDRU / 86 / 1.2 / S / 56872 (01.11.2010 – 28.02.2014):**

"Virtual inter-university community for science, technology, innovation and development of the intellectual property".

## **IX. ORGANIZATION of SCIENTIFIC EVENTS, TRAINER, SPEAKER**

1. **Organizator Workshop "ABC in Ultrasonography"**, desfășurat în cadrul Departamentului de Gastroenterologie al Universității de Medicină și Farmacie "Victor Babeș" din Timișoara, **9-12 dec. 2011**, Timișoara, România;
2. **Organizator Workshop "ABC in Ultrasonography"**, desfășurat în cadrul Departamentului de Gastroenterologie al Universității de Medicină și Farmacie "Victor Babeș" din Timișoara, **7-8 dec. 2012**, Timișoara, România;
3. **Trainer Modul "Abdominal Ultrasonography"** - Cursuri de **Imagistică Clinică** sub coordonarea Prof. Univ. Dr. Ioan Sporea și Asist. Univ. Dr. Alina Popescu în cadrul Departamentului de Gastroenterologie al Universității de Medicină și Farmacie "Victor Babeș" din Timișoara, **13-21 nov. 2015**, Timișoara, România;
4. **Speaker** la Conferința "**Chronic disease and children**" organizată de către Societatea Studenților în Medicină Timișoara (SSMT) în cadrul **World Kidney Day** la Universitatea de Medicină și Farmacie "Victor Babeș" din Timișoara, **10 March 2016**, Timișoara, România;
5. **Speaker** la **Euroson School "Breast Ultrasound for Clinicians", Second Edition, 30 sept. – 01 oct. 2022**, Timișoara, România

## **X. SCHOLARSHIPS**

1. **Bursă de studii la Spitalul Universitar "Goethe", Institutul de Medicină Transfuzională și Imunoterapie din Frankfurt am Main, Germania – Programul de schimb studentesc al Facultăților din cadrul Universității de Medicină și Farmacie "Victor Babeș" din Timișoara și Universității "Goethe" din Frankfurt am Main, 1 July – 30 august, 2010;**
  - Finalizare Proiect de cercetare "Investigation of the influence of single nucleotide polymorphism on human stem cell migration. Validation of an SSP-PCR method" la Institutul de Medicină Transfuzională și Imunoterapie din Frankfurt am Main;
2. **Bursă de studii doctorală la Spitalul Universitar "Goethe", Departamentul de Neonatologie al Clinicii pentru Copii și Adolescenți din Frankfurt am Main, Germania, 1 June – 30 September 2015;**
  - Proiectul de mobilitate pentru stagii cofinanțat din Fondul Social European prin Programul Operațional Sectorial Dezvoltarea Resurselor Umane 2007-2013, Axa prioritară 1 "Education și formare în sprijinul creșterii și dezvoltării societății bazate pe cunoaștere", intitulat "Parteneriat strategic pentru îmbunătățirea calității cercetării medicale în universități prin burse doctorale și postdoctorale - DocMed.Net\_2.0", Cod proiect: HRD / 159 / 1.5/S/136893, Angajator: Universitatea de Medicină și Farmacie „Iuliu Hațieganu” Cluj-Napoca, Partener: Universitatea de Medicină și Farmacie „Victor Babeș” Timișoara;
3. **Bursă de studiu la Spitalul Universitar din Leipzig, Secția de Endocrinologie Pediatrică, 1 June – 1 September 2018;**
  - Stagiu clinic cu drept de practică în cadrul Bursei oferite de Societatea Europeană de Endocrinologie Pediatrică (ESPE).

Timișoara  
28.02.2026

Teofana Otilia BIZEREA-MOGA

