

## Curriculum vitae

## Europass



### Personal information

Name / First name **Hajaj Tareq**

Address

Phone

E-mail tareq.hajaj@umft.ro

Nationality English

Date of birth 17.08.1988

Sex Male

**Targeted Job / Occupational Field** **Lecturer, at the Discipline of Propedeutics and Dental Materials UMF "Victor Babes" Timisoara**

### Professional experience

|        |  |  |  |
|--------|--|--|--|
| Period | <b>Period:</b> 01.11.2014-present                                      | <b>01.03.2023 - present</b>                        | <b>01.01.2015 - 31.12.2017</b>         |
|        | <b>Place:</b> Timisoara  | <b>Timisoara</b>                                   | <b>Timisoara</b>                       |
|        | <b>Institution:</b> "Victor Babes" University of Medicine and Pharmacy | "Victor Babes" University of Medicine and Pharmacy | Timișoara Municipal Emergency Hospital |
|        | <b>Function:</b> University Assistant                                  | <b>Head of Works</b>                               | <b>Resident Doctor</b>                 |
|        | <b>Description</b> Discipline of Propaedeutics and Dental Materials    | "Victor Babes" University of Medicine and Pharmacy | Specialty Dento-Alveolar Surgery       |

Function or post held **Lecturer**

Main activities and responsibilities Teaching and research

Name and address of employer University of Medicine and Pharmacy "Victor Babes" Timisoara, Faculty of Dentistry, Piața Eftimie Murgu Nr. 2, 300041, Timișoara.

Type of business or sector University Education

## Education and training

|  |   |   |   |   |                           |
|--|---|---|---|---|---------------------------|
| Period   | <b>Institution</b>  | <b>UNIVERSITY OF MEDICINE AND PHARMACY OF TIMISOARA, FACULTY OF DENTISTRY</b> | <b>TIMISOARA MUNICIPAL HOSPITAL</b>                 | <b>UNIVERSITY OF MEDICINE AND PHARMACY OF TIMISOARA - DOCTORAL SCHOOL</b> |                           |
|  | <b>Period:</b>  | <i>Oct.2008-Jul.2014</i>  | <i>Jan.2015-Dec.2017</i>                            | <i>Oct.2014-Oct.2018</i>  |                           |
|  | <b>Degrees or diplomas obtained</b>   | <b>DENTAL DIPLOMA</b>   | <b>SPECIALIST DIPLOMA IN DENTO-ALVEOLAR SURGERY</b> | <b>DOCTOR OF MEDICAL SCIENCES</b>   |                           |
| Qualification / diploma obtained                               | Specialist in Dento-Alveolar Surgery  |   |   |   |                           |
| Principal subjects studied / professional competences acquired | <b>General disciplines:</b> Anatomy, Physiology, Pathophysiology, Semiology, Pharmacology, Surgery, Psychiatry, Biochemistry, Biophysics, Histology, Morphopathology<br><b>Professional Disciplines:</b> Prosthodontics, Dental Materials, Prosthodontics, Dentistry, Periodontology, Endodontics, Pedodontics, Orthodontics, Oral Pathology, Oral and Maxillofacial Surgery, Implantology, Oral Rehabilitation |   |   |   |                           |
| Name and type of education / training provider                 | University of Medicine and Pharmacy "Victor Babes" Timișoara, Faculty of Dentistry  |   |   |   |                           |
| Level in national or international classification              |   |   |   |   |                           |
| <b>Personal skills and competences</b>                         | Certificate in Computer Science   |   |   |   |                           |
| Mother tongue  | <b>English</b>  |   |   |   |                           |
| Foreign language   | Know foreign language   |   |   |   |                           |
| Self-assessment  |   |   |   |   |                           |
| <i>European level (*)</i>                                      | <b>Understanding</b>  |   | <b>Speaking</b>                                     |   | <b>Write</b>              |
|  | <b>Listening</b>  | <b>Read</b>   | <b>Join the conversation</b>                        | <b>Oral speech</b>  | <b>Written expression</b> |
| <b>English</b>   | Experienced user  | Experienced user  | Experienced user                                    | Experienced user  | Experienced user          |
| Social skills and competences                                  | Leadership skills, team spirit, cooperative   |   |   |   |                           |
| Organizational skills and competences                          | Main organizer of Medfest - 2010 - present  |   |   |   |                           |
| Computer skills and competences                                | Professional Certificate in Computer Science  |   |   |   |                           |
| Artistic skills and competences                                | Secondary Education, 2004-2008 - Fine Arts, "Ioan Ciordaș" Technical College Beiuș<br>Music studies - guitar, voice, drums.   |   |   |   |                           |
| Driving license  | Category B  |   |   |   |                           |

## Further information

### Distinctions:

- **President of the international education and research organization MINEC in Western Romania** - October 2023
- **Excellence Award for participation as speaker at the ABCO workshop** - October 2019
- **Award for an outstanding doctoral thesis from UMF "Victor Babes" Timisoara** - December 2018
- **First Prize for the paper: *Epulis - a pathological reality of today*** - International Congress of Dental Medicine for Students and Young Doctors - DenTim 2012

### List of published works:

- **Hajaj, T.**; Lile, I.E.; Veja, I.; Titihazan, F.; Rominu, M.; Negruțiu, M.L.; Sinescu, C.; Novac, A.C.; Talpos Niculescu, S.; Zaharia, C. Influence of Pontic Length on the Structural Integrity of Zirconia Fixed Partial Dentures (FPDs). *J. Funct. Biomater.* 2025, 16, 116 MDPI. <https://doi.org/10.3390/jfb16040116>. ISI
- **Tareq, H.**, Petrie, A., Talpos, S., Sinescu, C., Rominu, M., Titihazan, F., ... & Pop, M. D. (2024). Cemented vs. screw-retained restorations on dental implants. *Medicine in Evolution*, 30(2), 399-407. BDI
- Crăciunescu, E. L., Romînu, M., Tănase, A. D., Caplar, B., Novac, A. C., **Hajaj, T.**, ... & Pop, D. M. (2024). Dental Bleaching Associated to Prosthetic and Endodontic Treatments. *Medicine in Evolution*, 30(1), 123-128. BDI
- Talpos Niculescu, S., Avramut, R., **Hajaj, T.**, Nikolajevic-Stoican, N., Maracineanu, R., Perdiou, A., ... & Popa, M. (2024). Evaluating the Therapeutic Properties of Natural Products in Orthodontic and Surgical Treatment of Dentofacial Deformities: A Systematic Review of Clinical Trials. *Nutrients*, 16(12), 1941. ISI
- Talpos, S., Pricop, M., Szuhaneck, C., Avramut, R., Nikolajevic-Stoican, N., **Hajaj, T.**, ... & Popa, M. (2023, June). Age-related quality of life and psychosocial impact of chin asymmetry in adolescents and young adults undergoing orthodontic and orthognathic correction. In *Healthcare* (Vol. 11, No. 13, p. 1855). MDPI, June 2023. ISI
- Avramut, R., Talpos, S., Szuhaneck, C., Pricop, M., Talpos, R., **Hajaj, T.**, ... & Popa, M. (2023). Male and female discrepancies in anxiety, depressive symptoms, and coping strategies among orthognathic patients: a cross-sectional analysis. *Journal of Clinical Medicine*, 12(22), 7161, October 2023. ISI
- Antonis S. Perdiou, Rozan Alam Eldin, Karin Roxana Hajaj, Mihai Rominu, Cosmin Sinescu, Meda Lavinia Negrutiu, Radu Marcel Negru, **Tareq Hajaj**. A comparative evaluation of stress resistance between nano-hybrid composite and ormocer restorations on posterior teeth - in vitro study. *Materiale Plastice (Mater. Plast.)*, Year 2020, Volume 57, Issue 1. ISI
- **Tareq Hajaj**, Rominu M., Negrutiu M.L., Talpos S., Dobrota G.-G., Perdiou A., Hajaj K.R., Stan A.T., Cinci R., Sinescu C. Digital vs conventional workflow in fixed prosthodontic restorations. *Medicine in Evolution* Volume XXVI, No. 2, 2020. BDI
- **Tareq Hajaj**, Rominu M., Negrutiu M.L., Sinescu C., Talpos S., Chioran D., Hajaj K.R., Stan A.T., Muntean C., Pop D., Craciunescu E., Ianes E. The prevalence of Epulis-like tumors in the Western part of Romania. *Medicine in Evolution* Volume XXV, No. 3, 2019, pg. 275. BDI
- Adrian Tudor Stan, Laura Cîrligeriu, Laura Idorași, Meda Lavinia Negruțiu, Cosmin Sinescu, Daniela Maria Pop, **Tareq Hajaj**, Șerban Talpoș, Mihai Romînu. Marginal and Internal Adaptation Evaluation of Dental Composites Using Micro-CT. *Advances in Materials Science and Engineering*, Volume Oct 2019 , article ID 5010319. 6 pages. ISI
- Cristian Zaharia, Cosmin Sinescu, Alin-gabriel Gabor, Vlad Socoliuc, Serban Talpos, **Tareq Hajaj**, Paula Sfirloaga, Roxana Oancea, Marinela Miclău, Meda-lavinia Negrutiu. Influences of Polymeric Magnetic Encapsulated Nanoparticles on the Adhesive Layer for Composite Materials Used for Class I Dental Fillings. *Plastics Materials*, Volume 56, Issue 2, pp. 399-404, 2019. ISI
- Adrian Tudor Stan, Adrian Vaduva, Meda Lavinia Negrutiu, Cosmin Sinescu, Camelia Szuhaneck, Alexandru Rogobete, Danina Muntean, Serban Talpos, Virgil Florin Duma, Laura Idorasi, **Tareq Hajaj**, Mihai Rominu. Evaluation of Dental Composite Resin Composite Interface and Adhesion Using Laser Scanning Confocal Microscopy. *Materiale Plastice*, Volume 55, Issue 4, pp. 541-544, 2018. ISI
- **Tareq Hajaj**, Talpos S., Lang I., Gabor A., Zaharia C., Krems C., Negrutiu M. L., Sinescu C. The microleakage at the implant-abutment interface. A literature review. *Medicine in Evolution*, Volume XXIII, No. 2, 2017, pg. 175 - BDI

- **Tareq Hajaj**, Talpos S., di Mauro L.I., Negrutiu M.L., Popa M., Szuhaneck C., Rominu M., Stoian C.D., Sinescu C. A correlation between the maxillary transversal growth and the width of the upper central incisor. *Medicine in Evolution* Volume XXIII, No. 3, 2017, pg. 339 - BDI
- **Tareq Hajaj**, Serban Talpos, Emilia Ianes, Adrian Candea, Adrian Neagu, Camelia Szuhaneck, Radu Negru, Meda Lavinia Negrutiu, Cosmin Sinescu. Detecting the Implant in vitro Microleakage Using Spectrophotometry and Neutral Red Dye. *Revista de Chimie, Revista de Chimie*, No. 9, September 2017, pg. 2151-2155. ISI
- Serban Talpos, **Tareq Hajaj**\*(Corresponding author), Costin Timofte, Mircea Rivis, Felicia Streian, Malina Popa, Cosmin Sinescu, Meda Lavinia Negrutiu, Meda Lavinia Negrutiu, Adrian Stan, Cristian Zaharia, Camelia Szuhaneck, Emilia Ianes, Marius Pricop. Implant Surgery Using Bio-compatible Guides. *Journal of Plastic Materials*, 55, No. 1, 2018, pg. 38-42. ISI
- **Tareq Hajaj**, Serban Talpos Caius Stoian, Meda Lavinia Negrutiu, Camelia Szuhaneck, Adrian Tudor Stan, Cristian Zaharia, Karin Roxana Hajaj, Monica Licker, Delia Muntean, Emilia Ianes, Cosmin Sinescu. Determining the biological sealing quality of the implant-abutment interface using *Streptococcus Mutans* in both, conical and internal hex connections. A comparative study. *Journal of Chemistry*, No. 6, June 2018, pg. 1429-1430. ISI