Curriculum vitae Europass



Personal information

Name, First name	**Bratu, Dana-Cristina**
Address	9 Revoluției din 1989 Blvd, 300754 Timișoara, Romania
E-mail	bratu.cristina@umft.ro
Nationality	Romanian
Date of birth	28.11.1971
Sex	Female

Professional experience

2023 – present	**Head of Orthodontics II University Clinic** Faculty of Dental Medicine, "Victor Babeș" University of Medicine and Pharmacy of Timișoara 2 Eftimie Murgu Square, 300041 Timișoara, Romania, www.umft.ro
2025 – present	**Professor** Orthodontics II University Clinic Faculty of Dental Medicine, "Victor Babeș" University of Medicine and Pharmacy of Timișoara
2015 – 2025	**Associate Professor** Department of Orthodontics (2015 – 2023) / Orthodontics II University Clinic (2023 – 2025) Faculty of Dental Medicine, "Victor Babeș" University of Medicine and Pharmacy of Timișoara
2012 – 2015	**Assistant Professor (Lecturer)** Department of Paedodontics-Orthodontics (2012 – 2014) / Department of Orthodontics (2014 – 2015) Faculty of Dental Medicine, "Victor Babeș" University of Medicine and Pharmacy of Timișoara
2004 – 2012	**Assistant Lecturer (University Assistant)** Department of Paedodontics-Orthodontics Faculty of Dental Medicine, "Victor Babeș" University of Medicine and Pharmacy of Timișoara
2001 – 2004	**University Preparator** Department of Paedodontics-Orthodontics Faculty of Dental Medicine, "Victor Babeș" University of Medicine and Pharmacy of Timișoara
1999 – present	**Dentist** Dental Office Dr. Dana Cristina Căprariu, Timiș County (1999 – 2007) Dental Office Dr. Bratu Dana Cristina, Timișoara (2007 – present)
1996 – 1999	**Dentist** Pișchia Dispensary (1996) / Dental Medicine Ambulatory (1996 – 1999) Emergency Clinical Municipal Hospital Timișoara
Type of activity	Teaching, medical research, clinical medical activity in orthodontics, general and paediatric dentistry

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Education and training

2025 **Habilitation Certificate in the doctoral field of Dental Medicine**
Ministry of Education and Research, Romania

2021 **Specialist in paedodontics**
Ministry of Health; Ministry of Education, Research, Youth and Sport, Romania

2014 **Psychopedagogical training program Level I and II**
"Eftimie Murgu" University of Reșița, Romania

2012 **Competence in oral implantology**
Postgraduate Training Centre for Doctors and Pharmacists, Bucharest, Romania

2004 **Competence in preventive dental medicine**
Faculty of Dental Medicine, "Victor Babeș" University of Medicine and Pharmacy of Timișoara

2009 **Senior specialist in orthodontics and dento-facial orthopaedics**
Ministry of Health; Ministry of Education, Research, Youth and Sport, Romania

2008 **Senior specialist in general dental medicine**
Ministry of Health; Ministry of Education, Research, Youth and Sport, Romania

2009 **PhD in Dental Medicine**
2001 – 2008: Doctoral studies with the thesis "Expansion or Extraction in The Therapy of Dento Maxillary Anomalies", Scientific coordinator Prof. Elisabeta Bratu, DMD, PhD
"Victor Babeș" University of Medicine and Pharmacy of Timișoara

2004 **Specialist in orthodontics and dento-facial orthopaedics**
2001 – 2004: Residency in orthodontics and dento-facial orthopaedics
"Louis Țurcanu" Emergency Hospital for Children, Timișoara

2003 **Specialist in general dental medicine**
1996 – 2003: Residency in general dental medicine
Emergency Clinical Municipal Hospital Timișoara, Dental Medicine Ambulatory

1995 **Doctor of Dental Medicine (DMD)**
1990 – 1995: Faculty of Stomatology
"Victor Babeș" University of Medicine and Pharmacy of Timișoara

1990 **Laboratory biochemist**
1986 – 1990: Banat National College, Chemistry-Biology study programme, Timișoara

Personal skills and competences

Mother tongue: Romanian

Foreign languages: English, Italian

Self-assessment	Understanding				Speaking				Writing	
European level (*)	Listening		Reading		Spoken interaction		Spoken production		Writing	
English	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user
Italian	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user

(*) Common European Framework of Reference for Foreign Languages level

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Organizational skills and competences	Coordination of dissertation thesis, member of research teams within international and CNCSIS grants, member of the scientific committee of ANRO (Romanian National Orthodontic Society) and implantology national congresses
Digital skills and competences	Windows and MacOS operating system, Microsoft Office suite (Word, Excel and PowerPoint), Internet
Artistic skills	Dental aesthetics, music
Other competences and skills	Behavioural management in paediatric dentistry, interceptive and curative orthodontics, growth and development of the stomatognathic system, interdisciplinary collaboration with fields such as genetics, implantology, periodontology, prosthodontics and medical engineering
Driving license	Category B

Additional information

Grants and research projects

- **Director of an international research grant** – *Evaluation of the tensile forces around the orthodontic mini-implants with three different surface treatments*, period: 2011-2013, value: 10.000 euro

  Main resulting publications (articles published in ISI indexed journals):

  - **Bratu D.C.**, Pop R.V., Pop R.V., Pop S.I., Bratu E., *Adjusting dento-alveolar morphology with orthodontic mini-implants (miniscrews). A clinical case report*, Romanian Journal of Morphology and Embryology, 2011, 52 Suppl:1133-7. ISSN 1220-0522
  - **Bratu D.C.**, Popa G., Petrescu H., Karancsi O.L., Bratu E.A., *Influence of chemically-modified implant surfaces on the stability of orthodontic mini-implants*, Revista de Chimie (București), 2014, 65(10):1222-5. ISSN 0034-7752

- **Member in type CP-D research grant** – Polyaggregated orthodontic therapeutic studies for the treatment of complex aspects of maxillo-facial disorders, CEEX contract no. 1/87/2006, grant director: Prof. Dragoș Stanciu, DMD, PhD, period: 2006-2008, value: 180.000 lei
- **Project tutor** – Innovative transdisciplinary system for the development of work skills for students/masters, contract no. POSDRU/109/2.1/G/82617, period: 2007-2013, total amount: 1.309.054 lei, co-funded by the European Social Fund through the Sectoral Operational Program Human Resources Development
- **Medical project manager** - Technology for Smile, COD SMIS 18693, Regional Operational Program, contract no.1899/07.07.2011, period: 2007-2013, total amount: 398.180 lei

Publications and scientific communications

- **Articles in ISI (WoS) indexed journals with impact factor: 58**
- Articles in journals indexed in international databases: 53
- Articles in ISI (WoS) indexed journals without impact factor (ISI Proceedings): 1
- Articles in other publications: 14
- Abstracts in ISI (WoS) indexed journals: 18
- Abstracts in journals indexed in international databases: 41
- Abstracts in other publications: 90
- Author and co-author: 8 textbooks, 2 chapters in textbooks and a specialized course for students (Ed. LITO, "Victor Babeș" University of Medicine and Pharmacy of Timișoara)
- Papers presented at national and international scientific events (posters, oral presentations and conferences): 167

Postgraduate courses

- More than 40 postgraduate specialization courses in orthodontics, periodontology, implantology, endodontics, dental aesthetics, and radiology both in Romania and abroad
- 2026: theoretical course "Update in modern pediatric dentistry practice", Timișoara, Romania
- 2024: theoretical and practical course "Skeletal Anchorage", lecturer Dr. Bortolo Giuliano Maino, Timișoara
- 2023: theoretical course "ABC in orthodontic treatment with aligners", lecturer Dr. Elvira Pătroi, Arad, Romania
- 2014: course in orthodontics "Damon self-ligating system – excellence in orthodontics", Timișoara, Romania

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	- 2014: course in orthodontics "Lingual orthodontic treatment (2D lingual technique)", Târgu-Mureș, Romania - 2013: course in orthodontics "Posture-occlusology, diagnosis", Timișoara, Romania - 2012: course in orthodontics "Orthodontic Seminars of California", Bucharest, Romania - 2006: specialization course in orthodontics and orthodontic dental technique Modena, organized by Lorilabors S.R.L. and the University of Modena Studies Reggio Emilia, Italy - 2006: specialization course of the Italian Society of Bioprogressive Orthodontics, Milan, Italy - 2006: specialization course in orthodontics of the ISO (Instituto Studii Odontoiatrici), Florence, Italy - 2005: specialization course in orthodontics at the Department of Orthognathodontics, University of Bologna, Italy
Member of national and international associations	- AREO (Romanian Association of Excellence in Orthodontics) - EOS (European Orthodontic Society) - IAPD (International Association of Paediatric Dentistry)
Other information	- Coordinator of residents in orthodontics and dento-facial orthopaedics, Faculty of Dental Medicine, Victor Babeș" University of Medicine and Pharmacy of Timișoara, period 2017-present - Member of the Council of Department II of the Faculty of Dental Medicine, "Victor Babeș" University of Medicine and Pharmacy of Timișoara of Timișoara, mandate 2012-2016, 2020-2024 - Member of the Council of the Faculty of Dental Medicine, "Victor Babeș" University of Medicine and Pharmacy of Timișoara, mandate 2024-2029 - Member in the permanent Committee for the Coordination of Clinical Activity and Residency within the Faculty of Dental Medicine, "Victor Babeș" University of Medicine and Pharmacy of Timișoara, mandate 2024-2029 - Vice-president of the College of Dentists of Timiș County, from 2021 to 2023 - Member of the Territorial Council of the College of Dentists of Timiș County, mandate 2023-2027 - Member of the National General Assembly of the Romanian College of Dentists, mandate 2023-2027 - Member of the Orthodontics and Dento-Facial Orthopaedics Commission of the Ministry of Health by order of the Minister of Health no. 3339/28.09.2023 - ARACIS expert evaluator – registered in the National Register of Teaching Staff Evaluators since October 2024 - UEFISCDI PRECISI-2023 competition prize (for the publication of an ISI indexed article with Influence Score registered under no. PN-IV-P2-2.3-PRECISI-2023-79122)

Date,
18.11.2026

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