




IOAN-ACHIM BORȘANU, DDS, MSc

Specialist in Endodontics and Implant Prosthodontics

 ioan.borsanu@dentalexperts.ro

 +40 721 833 229

Nationality: Romanian

Date of Birth: 08 January 1984

PROFESSIONAL EXPERIENCE

Specialist Dentist – Endodontics and Implant Prosthodontics

Dental Experts – Prof. Bratu Clinic, Timișoara, Romania

2008 – Present

- Private clinical practice focused on implant-supported prosthetic rehabilitation.
- More than 15 years of clinical experience in restorative dentistry and implant prosthodontics.
- Extensive experience in the planning and execution of implant-supported restorations, including partial, full-arch, and complex rehabilitations.
- Clinical activity focused on prosthetic implant dentistry, digital workflows, and advanced restorative solutions.

Competency in Oral Implantology

Timișoara, Romania

2012 – Present

- Certified practitioner in oral implantology.
- Clinical management of surgical and prosthetic implant rehabilitation cases.

EDUCATION

Master of Science in Implant Dentistry

The Hebrew University – Hadassah School of Dental Medicine, Jerusalem, Israel

2013

Degree in Dental Medicine

Victor Babeș University of Medicine and Pharmacy, Faculty of Dental Medicine

Timișoara, Romania | 2002–2008

- Graduated as **Valedictorian (First in Class)**.

High School Diploma

Constantin Diaconovici Loga National College

Timișoara, Romania | 1994–2002

LANGUAGE SKILLS

Language	Listening	Reading	Writing	Spoken Interaction	Spoken Production
Romanian	Native	Native	Native	Native	Native
English	C2	C2	C2	C2	C2
French	B1	B1	B1	B1	B1
Italian	A2	A2	A2	A2	A2

DIGITAL SKILLS

- Microsoft Office Suite (Expert)
- Adobe Creative Suite (Advanced)
- 3Shape CAD/CAM
- Exocad
- AutoCAD and AutoCAD 3D
- Keynote
- Digital Dentistry Workflows
- Computer Networking Technologies
- Programming Fundamentals
- Computer Hardware Installation, Maintenance and Troubleshooting
- Advanced Dental Photography and Videography

ACADEMIC TEACHING AND PROFESSIONAL TRAINING

Lecturer and Instructor

- Lecturer within the **Certificate of Competence in Oral Implantology Program**, organized by the **Victor Babeș University of Medicine and Pharmacy Timișoara (UMFVBT)**.

- Speaker at national and international dental congresses focused on oral implantology and implant-supported prosthodontics.
- Instructor in postgraduate continuing education programs in implant prosthodontics.
- Trainer for Zimmer, Bredent, and MIS implant systems.
- Contributor to continuing professional education programs for dental practitioners.

Educational Contributions

- Co-author of university teaching materials and specialty textbooks.
- Co-author of the textbook:

Bratu D. – Restoring Partial Edentulism with Removable Protheses (2008).

RESEARCH INTERESTS

- Implant Prosthodontics
- Digital Dentistry
- Implant-Supported Restorations
- Full-Arch Rehabilitation
- CAD/CAM Technologies
- Digital Impression Techniques
- Zirconia Restorations
- Oral Implantology
- Prosthetic Complications and Long-Term Clinical Outcomes

SCIENTIFIC PUBLICATIONS

Journal Articles

2025

1. **Borşanu, I.A., Rusu, L.C., Antonie, S.M., & Bratu, E.A.**
Prosthetic Cap-Free Implant Restorations: Five-Year Clinical Performance with Mechanical Verification.
Dentistry Journal, 13(12), 586.

2. **Borşanu, I.A., Rusu, L.C., Antonie, S.M., & Bratu, E.A.**
Comparative Clinical Evaluation of Digital Versus Conventional Dental Impression Techniques in Implant-Supported Restorations.
Prosthesis, 7(6), 135.
3. **Antonie, S.M., Rusu, L.C., Borşanu, I.A., Bratu, R.C., & Bratu, E.A.**
Clinical Performance and Retention of Partial Implant Restorations Cemented with Fuji Plus® and DentoTemp™: A Retrospective Clinical Study with Mechanical Validation.
Medicina, 61(12), 2183.
4. **Antonie, S.M., Rusu, L.C., Borşanu, I.A., & Bratu, E.A.**
Preliminary Comparative Analysis of Monolithic Zirconia and Hybrid Metal–Ceramic Designs in Full-Arch Implant-Supported Restorations.
Prosthesis, 7(6), 154.
5. **Bratu, E.A., Borşanu, I.A., Andritoi, E., Obadan, A.M., Bratu, R., & Antonie, S.M.**
Bone Remodeling Around a Hybrid Conical Connection Implant.
Romanian Journal of Oral Rehabilitation, 17(3).

2023

6. **Bratu, E.A., Borşanu, I.A., Rusu, L.C., Soica, C., & Antonie, S.M.**
Functional Traps of the Full-Arch Implant Superstructures in Implantology.
Romanian Journal of Oral Rehabilitation, 15(4).

2010

7. **Soicu, S., Bratu, D., & Borşanu, I.**
Damping Capacity Assessment versus Resonance Frequency Analysis in the Determination of Dental Implant Stability.
TMJ, 60(1), 109–116.

2009

8. **Soicu, S., Bratu, E., Bratu, D., & Borşanu, I.**
An Evaluation of Timplant Using Osstell: A Device for Non-Invasive Assessment of Dental Implant Stability.
Oral Health and Dental Management.
9. **Bratu, E., Bratu, D., & Borşanu, I.**
Telescoping Implant Prostheses with Galvano Mesostructures.
Romanian Journal of Oral Rehabilitation, 1(4), 29.

10. Ravis, M., Tigmeanu, C., Anghel-Lorinți, A.E., Borșanu, I., Leretter, M., & Bratu, E.A.

Overdenture on CEKA Attachments – A Good Prosthetic Option.

Medicine in Evolution, 26(4), 431–439.

Book Chapters

2024

1. Borșanu, I.A., Erdelyi, R.A., Rusu, L., Antonie, S.M., & Bratu, E.A.

Full-Arch Implant-Supported Restorations: Hybrid versus Monolithic Design.

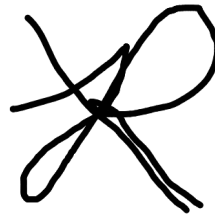
In: **Advances in Dentures – Prosthetic Solutions, Materials and Technologies.**

IntechOpen, 2024.

PROFESSIONAL PROFILE

Dr. Ioan-Achim Borșanu is a Romanian specialist dentist with extensive experience in implant prosthodontics, digital dentistry, and complex implant-supported rehabilitations. His clinical and academic activities focus on digital workflows, CAD/CAM technologies, implant-supported restorations, and long-term clinical outcomes of prosthetic rehabilitation. He actively contributes to postgraduate education, professional training programs, and scientific research in oral implantology and restorative dentistry.

7.6.2026

A stylized handwritten signature in black ink, consisting of several overlapping loops and a long horizontal stroke at the bottom.