



## CURRICULUM VITAE EUROPASS



### PERSONAL INFORMATION

|               |                                                      |
|---------------|------------------------------------------------------|
| Full Name     | <b>MARINESCU ADRIAN GEORGE</b>                       |
| Address       | Timișoara, România                                   |
| Telephone     | Mobile: +40 722896655                                |
| E-mails       | marinescu.adrian@umft.ro / dr.adimarinescu@gmail.com |
| Nationality   | Romanian                                             |
| Date of Birth | 30.01.1975                                           |
| Gender        | Male                                                 |

### OCCUPATIONAL FIELD

**"Victor Babeș" University of Medicine and Pharmacy Timișoara, Romania /  
Faculty of Dental Medicine, Department III, University Clinic of Operative  
Dentistry and Endodontics**

### WORK EXPERIENCE

|                                      |                                                                                                                                                                                                                                                                           |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dates                                | October 2024 – Present                                                                                                                                                                                                                                                    |
| Occupation or Position Held          | University Lecturer                                                                                                                                                                                                                                                       |
| Name and Address of Employer         | "Victor Babeș" University of Medicine and Pharmacy Timișoara, Faculty of Dental Medicine,<br>Department III, 2 Piața Eftimie Murgu, 300041 Timișoara, Romania                                                                                                             |
| Type of Business or Sector           | State Higher Education                                                                                                                                                                                                                                                    |
| Main Activities and Responsibilities | Didactic and clinical activity with 4th and 5th-year Dental Medicine (MD) students, 3rd-year<br>Dental Prophylaxis Assistance (APS) students, and 2nd-year Dental Technique (TD)<br>students within the University Clinic of Odontotherapy - Endodontics, Department III. |
| Dates                                | March 2018 – Present                                                                                                                                                                                                                                                      |
| Occupation or Position Held          | Senior Specialist Dentist in Endodontics - Company Administrator                                                                                                                                                                                                          |
| Name and Address of Employer         | S.C. Dentistica S.R.L., 83 Calea Aradului, 300642 Timișoara, dentistica.cmd@gmail.com                                                                                                                                                                                     |
| Type of Business or Sector           | Private Specialized Dental Practice                                                                                                                                                                                                                                       |
| Main Activities and Responsibilities | Managerial duties, Specialized dental assistance. Specialized dental medicine services,<br>Microendodontics, Dental Microsurgery in the private sector.                                                                                                                   |

|                                      |                                                                                                                                                            |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dates                                | November 2012 – September 2024                                                                                                                             |
| Occupation or Position Held          | University Assistant                                                                                                                                       |
| Name and Address of Employer         | "Victor Babeș" University of Medicine and Pharmacy Timișoara, Faculty of Dental Medicine, Department III, 2 Piața Eftimie Murgu, 300041 Timișoara, Romania |
| Type of Business or Sector           | State Higher Education                                                                                                                                     |
| Main Activities and Responsibilities | Didactic activity with 3rd, 4th, and 5th-year students during clinical stages at the University Clinic of Odontotherapy - Endodontics, Department III.     |
| Dates                                | February 2006 – October 2012                                                                                                                               |
| Occupation or Position Held          | Teaching Assistant                                                                                                                                         |
| Name and Address of Employer         | "Victor Babeș" University of Medicine and Pharmacy Timișoara, Faculty of Dental Medicine, Department III, 2 Piața Eftimie Murgu, 300041 Timișoara, Romania |
| Type of Business or Sector           | State Higher Education                                                                                                                                     |
| Main Activities and Responsibilities | Didactic activity with 3rd, 4th, and 5th-year students during clinical stages at the University Clinic of Odontotherapy - Endodontics, Department III.     |
| Dates                                | March 2003 – February 2006                                                                                                                                 |
| Occupation or Position Held          | Dentist                                                                                                                                                    |
| Name and Address of Employer         | Praxis Dr. Alexander Moscovici, 68169 Mannheim, Germany                                                                                                    |
| Type of Business or Sector           | Private Dental Practice                                                                                                                                    |
| Main Activities and Responsibilities | Dental assistance, general dental medicine services in the private sector.                                                                                 |
| Dates                                | January 2001 – October 2001                                                                                                                                |
| Occupation or Position Held          | Dentist                                                                                                                                                    |
| Name and Address of Employer         | Individual Dental Practice "Dr. Marius Carpov", Timișoara, Romania                                                                                         |
| Type of Business or Sector           | Private Dental Practice                                                                                                                                    |
| Main Activities and Responsibilities | Dental assistance, general dental medicine services in the private sector.                                                                                 |
| Dates                                | January 2000 – January 2001                                                                                                                                |
| Occupation or Position Held          | Junior Dentist / Intern                                                                                                                                    |
| Name and Address of Employer         | Emergency County Clinical Hospital No. 1 Timișoara, Romania                                                                                                |
| Type of Business or Sector           | Public Healthcare Sector                                                                                                                                   |
| Main Activities and Responsibilities | Dental assistance during the mandatory 1-year clinical medical internship in Dental Medicine.                                                              |

## EDUCATION AND TRAINING

|                                                   |                                                                                                                                            |
|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Dates                                             | August 2025                                                                                                                                |
| Qualification / Diploma Awarded                   | Senior Specialist Dentist in Endodontics                                                                                                   |
| Principal Subjects / Occupational Skills Covered  | Endodontics                                                                                                                                |
| Name and Type of Organisation Providing Education | "Victor Babeș" University of Medicine and Pharmacy Timișoara, Faculty of Dental Medicine, 2 Piața Eftimie Murgu, 300041 Timișoara, Romania |
| Dates                                             | October 2012                                                                                                                               |
| Qualification / Diploma Awarded                   | PhD in Dental Medicine                                                                                                                     |
| Principal Subjects / Occupational Skills Covered  | Periodontology, Endodontics                                                                                                                |
| Name and Type of Organisation Providing Education | "Victor Babeș" University of Medicine and Pharmacy Timișoara, Faculty of Dental Medicine, 2 Piața Eftimie Murgu, 300041 Timișoara, Romania |

| Dates                                             | August 2012                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------|--------------------|-------------|-------------------|-------------|---------|-------------|---------|--|-----------|--|---------|--|--------------------|--|-------------------|--|---------|--|----|------------|----|-------------|----|-------------|----|-------------|----|-------------|----|-------------|----|-------------|----|-------------|----|-------|----|-------------|
| Qualification / Diploma Awarded                   | Specialist Dentist in Endodontics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Principal Subjects / Occupational Skills Covered  | Endodontics, Dental Microscopy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Name and Type of Organisation Providing Education | "Victor Babeș" University of Medicine and Pharmacy Timișoara, Faculty of Dental Medicine, 2 Piața Eftimie Murgu, 300041 Timișoara, Romania                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Dates                                             | February 2009                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Qualification / Diploma Awarded                   | Specialist Dentist in Dento-Alveolar Surgery                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Principal Subjects / Occupational Skills Covered  | Dento-alveolar surgery, Dental Radiology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Name and Type of Organisation Providing Education | "Victor Babeș" University of Medicine and Pharmacy Timișoara, Faculty of Dental Medicine, 2 Piața Eftimie Murgu, 300041 Timișoara, Romania                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| National or International Classification Level    | ISCED 1997 – Level 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Dates                                             | October 1993 – October 1999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Qualification / Diploma Awarded                   | Doctor of Dental Medicine (DMD)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Principal Subjects / Occupational Skills Covered  | Core analytical curriculum of the Faculty of Stomatology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Name and Type of Organisation Providing Education | "Victor Babeș" University of Medicine and Pharmacy Timișoara, Faculty of Dental Medicine, 2 Piața Eftimie Murgu, 300041 Timișoara, Romania                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| <b>PERSONAL SKILLS AND COMPETENCES</b>            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Native language                                   | Romanian                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Other languages                                   | <b>Engleză, Germană</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Language Self-Assessment                          | <table><tr><th colspan="4">Understanding</th><th colspan="4">Spiking</th><th colspan="2">Writing</th></tr><tr><th colspan="2">Listening</th><th colspan="2">Reading</th><th colspan="2">Spoken Interaction</th><th colspan="2">Oral Presentation</th><th colspan="2">Writing</th></tr><tr><td>C1</td><td>Proficient</td><td>B2</td><td>Independent</td><td>B2</td><td>Independent</td><td>B2</td><td>Independent</td><td>B2</td><td>Independent</td></tr><tr><td>B2</td><td>Independent</td><td>B2</td><td>Independent</td><td>B1</td><td>Independent</td><td>B1</td><td>Basic</td><td>B1</td><td>Independent</td></tr></table> | Understanding |             |                    |             | Spiking           |             |         |             | Writing |  | Listening |  | Reading |  | Spoken Interaction |  | Oral Presentation |  | Writing |  | C1 | Proficient | B2 | Independent | B2 | Independent | B2 | Independent | B2 | Independent | B2 | Independent | B2 | Independent | B1 | Independent | B1 | Basic | B1 | Independent |
| Understanding                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |             | Spiking            |             |                   |             | Writing |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Listening                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Reading       |             | Spoken Interaction |             | Oral Presentation |             | Writing |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| C1                                                | Proficient                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | B2            | Independent | B2                 | Independent | B2                | Independent | B2      | Independent |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| B2                                                | Independent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | B2            | Independent | B1                 | Independent | B1                | Basic       | B1      | Independent |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| <i>European Level</i>                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| <b>English</b>                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| <b>German</b>                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Social Skills and Competences                     | <p>Team spirit, administrative and entrepreneurial drive.</p> <p>Ability to adapt to multicultural working environments, gained through work experience abroad.</p> <p>Strong communication skills with students and colleagues, developed through post-graduate psycho-pedagogical training courses and active participation in national and international specialty congresses.</p>                                                                                                                                                                                                                                           |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |
| Organisational Skills and Competences             | Organizing Committee Member of the International Congress "Zilele Medicale Bănățene", 14th, 15th, 16th, 17th, 18th, and 20th editions, Timișoara, Romania.                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |               |             |                    |             |                   |             |         |             |         |  |           |  |         |  |                    |  |                   |  |         |  |    |            |    |             |    |             |    |             |    |             |    |             |    |             |    |             |    |       |    |             |

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|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Digital Skills and Competences                                                       | <p><b>Office &amp; Productivity:</b> Competent with Microsoft Office™ tools (Word™, Excel™, PowerPoint™) and Google Workspace (Docs, Sheets, Slides) for academic documentation, grade management, and presentations.</p> <p><b>Digital Graphics &amp; Multimedia:</b> Advanced skills in graphic editing and data visualization tools, including Adobe Photoshop™, Adobe Illustrator™, and CorelDRAW™.</p> <p><b>Data Management &amp; Research:</b> Experience in utilizing digital medical databases (PubMed, Scopus, Web of Science) and managing online academic platforms for research purposes.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Hobby                                                                                | Motorcycling.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Driving License                                                                      | Categories A and B.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>ADDITIONAL INFORMATION</b><br><b>Organizational &amp; Scientific Contribution</b> | <ul style="list-style-type: none"> <li>Organizing Committee Member: International Symposium "Zilele Medicale Bănăţene", 14th Edition, Timişoara, 19–24 May 2009.</li> <li>Organizing Committee Member: International Congress "Zilele Medicale Bănăţene", 15th Edition, Timişoara, 18–22 May 2010.</li> <li>Alternate Member: Timiş County Council of the CMDR (Romanian College of Dental Surgeons), mandate 2011–2015.</li> <li>Jury Member: International Congress of Dental Medicine for Students and Young Doctors DenTim 2011, Timişoara, 7–9 April 2011.</li> <li>Organizing Committee Member: International Congress "Zilele Medicale Bănăţene", 16th Edition, Timişoara, 10–14 May 2011.</li> <li>Organizing Committee Member: International Congress "Zilele Medicale Bănăţene", 17th Edition, Timişoara, 09–11 May 2012.</li> <li>Organizing Committee Member: International Congress "Zilele Medicale Bănăţene", 18th Edition, Timişoara, 22–24 May 2013.</li> <li>Jury Member: International Congress of Dental Medicine for Students and Young Doctors DenTim 2013, Timişoara, 11–13 April 2013.</li> <li>Jury Member: International Congress of Dental Medicine for Students and Young Doctors DenTim 2014, Timişoara, 3–5 April 2014.</li> <li>Organizing Committee Member: Dental Medicine Congress with International Participation "Zilele Stomatologice Bănăţene", 20th Edition, Timişoara, 11–13 June 2015.</li> <li>County Council Member: Timiş County Council of the CMDR, mandate 2015–2019.</li> <li>Scientific Committee Member: Dental Medicine Congress with International Participation "Zilele Stomatologice Bănăţene", 21st Edition, Timişoara, 19–21 May 2015.</li> <li>Jury Member: International Congress of Dental Medicine for Students and Young Doctors DenTim 2017, Timişoara, 30 March–1 April 2017.</li> <li>Jury Member: International Congress of Dental Medicine for Students and Young Doctors DenTim 2014 (sic), Timişoara, 3–5 May 2018.</li> <li>County Council Member: Timiş County Council of the CMDR, mandate 2019–2023.</li> <li>Committee Member: Commission for Evaluation and Quality Assurance of Education (CEACE-FMD), Faculty of Dental Medicine, UMF Victor Babeş Timişoara, 2022–Present.</li> <li>Jury Member: International Congress of Dental Medicine for Students and Young Doctors DenTim 2023, Timişoara, 22–25 March 2023.</li> <li>Jury Member: International Congress of Dental Medicine for Students and Young Doctors DenTim 2024, Timişoara, 10–13 April 2024.</li> </ul> |
| <b>SCIENTIFIC PUBLICATIONS</b>                                                       | Annex 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

## 1.1 Published Books

Ștefan-Ioan Stratul, **Adrian George Marinescu**. Co-authors: Adrian Kasaj, Darian Rusu, Cosmin Locovei, Marius Boariu. *Furcațiile radiculare: noțiuni de clinică, imagistică și teme particulare de cercetare* (Root Furcations: Clinical Concepts, Imaging, and Particular Research Themes). "Victor Babeș" Publishing House, Timișoara, 2014. ISBN 978-606-8456-31-7.

Ștefan-Ioan Stratul, Darian Rusu. Co-authors: Luminița Nica, Andreea-Cristiana Didilescu, Alexandru Ogodescu, **Adrian Marinescu**, Marius Boariu, Monica Chiperi. *Leziunea endo-parodontală: noțiuni de clinică, terapie și teme particulare de cercetare* (The Endo-Periodontal Lesion: Clinical Concepts, Therapy, and Particular Research Themes). Curtea Veche Publishing House, Bucharest, 2014. ISBN 978-973-1983-96-7.

## 1.2 Full-Length Published Articles

M. Boariu, L. Cîrligeriu, V. Cîrligeriu, **A.G. Marinescu**. A clinical and radiographical study of the difference of the use of Emdogain and Bio-Oss in the treatment of periodontal bone defects. *Cercetări Experimentale & Medico-Chirurgicale* XII:141-145, 2006. (B+ indexed)

Boariu M, Cîrligeriu L, **Marinescu A**, Papakonstadinu E. Treatment of furcation involvement in the periodontal disease. A clinical report. *Cercetări Experimentale & Medico-Chirurgicale* XIV(2-3):110-114, 2007. (B+ indexed)

Papakonstadinu E, Boariu M, Cîrligeriu L, Nica L, **Marinescu A**. Clinical and microbiological effects of scaling and root planing in periodontal disease. *Cercetări Experimentale & Medico-Chirurgicale* XV(4):203-209, 2008. (B+ indexed)

Laura Cîrligeriu, Boariu Marius, **Marinescu Adrian**, Virgil Cîrligeriu. Emdogain and Bio-oss between hope and reality. *Romanian Journal of Oral Rehabilitation*, vol. 2, No. 4, pag. 17-20, 2010. (ISI indexed)

**Marinescu A**, Cîrligeriu V, Nica L, Onisei D, Rusu D, Boariu M, Epistatu D, Cioca D, Stratul SI. Evaluation of treatment techniques for advanced (grade II-IV) furcation defects. A literature review of the regenerative methods. *Timisoara Medical Journal* 61(1-2):115-123, 2011. (BDI indexed)

**Marinescu A**, Cîrligeriu V, Nica L, Onisei D, Rusu D, Boariu M, Ogodescu A, Ianeș E, Stratul SI, Sima L. Evaluation of treatment techniques for advanced (grade II-IV) furcation defects. A literature review of the non-regenerative methods. *Timisoara Medical Journal* 61(3-4):261-267, 2011. (BDI indexed)

**Marinescu A**, Nica L, Didilescu A, Ogodescu A, Boariu M, Rusu D, Stratul SI. Comparative evaluation of periodontal regeneration in mandibular class II furcation defects using enamel matrix proteins and an oily calcium hydroxide suspension. A pilot study. *Medicine in Evolution* XVII(3):546-553, 2012. (BDI indexed)

**A. G. Marinescu**, M. Boariu, D. Rusu, S.-I. Stratul, A. Ogodescu. Reliability of CBCT as an assessment tool for mandibular molars furcation defects. *Proc. SPIE 8925, Fifth International Conference on Lasers in Medicine: Biotechnologies Integrated in Daily Medicine*, 89250J; doi:10.1117/12.2045782, <http://proceedings.spiedigitallibrary.org/proceeding.aspx?articleid=1814678> sau <http://dx.doi.org/10.1117/12.2045782>, ISSN 0277- 786X (print), 1996-756X (online). *Progress in Biomedical Optics and Imaging* 15(44):61, 2014. (ISI Proceedings)

Marius Boariu, **Adrian Marinescu**, Alexander Kraleu, Cezar Clonda, Meda-Lavinia Negrutiu, Cosmin Sinescu. Free Radicals and Oxidative Stress in Periodontal Disease. *Rev. Chim.* (Bucharest), vol. 65, nr. 12, 1477-1479, 2014. (IF 0.810)

Cirligeriu Laura, Krlev Alexander, **Marinescu Adrian**, Boariu Marius, Nica Luminița. New versus old in surgical treatment of gingival recession defects. *Medicine in Evolution* vol. XXI,, nr. 4, 677-684, 2015. (BDI indexed)

Krlev Alexander, Cirligeriu Laura, **Marinescu Adrian**, Boariu Marius, Nica Luminița. A new substitute to free gingival graft in augmentation of gingival keratinised tissue. *Medicine in Evolution*, vol. XXI, nr. 4, 670-677, 2015. (BDI indexed)

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### 1.3 Published Abstracts and Oral Communications

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Laura Cîrligeriu, **Adrian Marinescu**, Marius Boariu, Virgil Cîrligeriu. *Terapia cu Endogain asociat cu Biooss. Tehnica originală* (Endogain Associated with Bio-Oss Therapy. Original Technique). International Symposium "Zilele Medicale Bănăţene", 13th Edition, Timișoara Medical Journal, vol. 58, nr. 1, pag. 55, 2008.

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## 1.4 Scientific Communications

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**Marinescu Adrian**, Boariu Marius, Laura Cîrligeriu, Nica Luminița, Roxana Buzatu, Rusu Darian, Stratul Stefan-loan. The diagnostic of mandibular furcation defects. A clinical and imagistic study. The 7th International Congress of the Romanian Society of Oral Rehabilitation - Bucharest, 4-6 Iulie 2013.

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Boariu M., **Marinescu A**, Nica L, Cîrligeriu L, Sinescu C, Negrutiu M. *The current state of biomaterials in periodontology*. 6th International Conference “Biomaterials, Tissue Engineering & Medical Devices” Biommedd 17-20 Septembrie 2014, Constanta, Conference Program and Abstract Volume pag. 123. ISSN 2069-0193, 2014.

Cîrligeriu L, Sinescu C, Boariu M, **Marinescu A**, Leretter M, Negrutiu ML. *Early diagnosis of proximal carious lesions: traditional versus digital imaging fiber-optic transillumination*. 6th International Conference “Biomaterials, Tissue Engineering & Medical Devices” BiomMedD, 17-20 Septembrie, Constanța, Conference Program and Abstract Volume. ISSN 2069-0193, 2014.

Laura Cîrligeriu, Simina Ardelean, **Adrian Marinescu**. *Importanța diagnosticului precoce în managementul cariei dentare* (Importance of Early Diagnosis in Dental Caries Management). The Days of “Victor Babeș” University of Medicine and Pharmacy, Timișoara, 11-12 Decembrie 2014.

Ardelean Simina, Laura Cîrligeriu, Sinescu Cosmin, Marius Leretter, **Adrian Marinescu**, Meda Lavinia Negruțiu. *Metode complementare moderne de diagnostic al leziunilor carioase incipiente* (Modern Complementary Methods for Diagnosing Incipient Carious Lesions). International Congress for Students and Young Doctors DENTis Cluj Napoca, 7-9 Mai 2015. Abstract book pag. 94, 2015.

□ Rusu D, Stratul S-I, Vela O, Kasaj A, Milicescu S, Boariu M, **Marinescu A**, Roman A. *Clinical comparison between a porcine collagen matrix and a free gingival graft for augmentation of keratinized gingiva and for improvement of inflammatory gingival status*. Poster presentation EUROPERIO8, 3-6 June 2015, ExCel London. Final Programme 8th Conference of the European Federation of Periodontology, P0532, p.88.

Laura Cîrligeriu, Marius Boariu, Meda-Lavinia Negruțiu, Virgil Florin Duma, Cosmin Sinescu, Luminita Nica, Adrian Gh. Podoleanu, **Adrian Marinescu**. *Evaluation of Marginal Adaptation of Biodentine® in “Open Sandwich” Class II Restorations*. Biomaterials and Regenerative Medicine, Bioremed 2017, Today’s research for tomorrow medicine, 5-7 October, 2017, Timisoara, Abstract book, vol. 1, pag. 176. ISSN 2601-0372, 2017.

Luminita Nica, Laura Cirligeriu, **Adrian Marinescu**, George Ciocan, Marius Boariu, Andreea Iuhasz, Matilda Radulescu. *Eficienta irigantilor endodontici asupra coloniilor de E. Faecalis - studiu in vitro* (Efficiency of Endodontic Irrigants on E. Faecalis Colonies - In Vitro Study). Poster presentation at The 22nd International Congress of the Medical Days in Banat, Timisoara, 4-6 May 2017, Medicine in Evolution, vol XXIII, nr. 1, Supplement, 2017, pag. 17 (ISSN 2065-376x).

**Marinescu Adrian George**, Nica Luminița Maria, Cîrligeriu Laura Elena, Boariu Marius Ioan, Pop Daniela Maria, Negruțiu Meda Lavinia. *Real efficiency of sodium hypochlorite in dissolution of vital and necrotic pulp tissue*. E-Poster presentation at Napoca Biodent Online International Dentistry Symposium, Cluj Napoca, România, 5-6 Noiembrie 2021, Medicine And Pharmacy Reports 2021 Vol. 94 - Supplement No. 2, pag. 61-62, 2021.

**Adrian George Marinescu**. Noutăți privind iriganții în endodonție (Advances in Endodontic Irrigants). Congresul Colegiului Medicilor Stomatologi Timiș, 20-22 November 2025.

### 1.5 List of Co-ordinated Bachelor's Theses (FMD-UMFVBT)

- 2009:** Kozicek Gerhard Roland - *Coronal restorations of endodontically treated teeth*.
- 2010:** Sperlea Georgiana Ramona - *The efficiency of the Flexmaster-Endostepper system in rotary endodontic treatment of curved canals*.
- 2011:** Miletin Miroslav - *Management of traumatic dental injuries*.
- 2011:** Udrea Marius - *Manual root canal instrumentation techniques in endodontics*.
- 2011:** Tripon Cosmin - *Accuracy of electronic working length determination methods in endodontics*.
- 2013:** Bokenyi Bianca Emese - *The influence of endo-periodontal communication pathways in root furcation pathology*.
- 2015:** Pagnozzi Alessandro - *Root canal obturation via continuous wave of condensation technique*.
- 2015:** Pagnozzi Dario - *Direct aesthetic restoration of the posterior area*.
- 2015:** Sandler Yoav Efraim - *The SAF system - a new concept of minimally invasive endodontic instrumentation*.
- 2016:** Curea Andrei-Ioan - *Evaluation of the incidence of root microcracks resulting from endodontic instrumentation*.
- 2017:** Cobrescu Ioana-Alexandra - *Aspects regarding the role of irrigants in modern endodontic therapy*.
- 2017:** Pancotti Stefano - *Reciproc Blue - a new generation of single-file endodontic instruments*.
- 2017:** Popescu Denisa-Sorina - *Direct composite resin veneering of the upper anterior group*.
- 2017:** Sgîia Ștefania Tania - *The importance of access in endodontics*.
- 2017:** Adam Dragoș Andrei - *Evaluation of root canal obturation using cone beam computed tomography*.
- 2018:** Ardelean Oana Andreea - *Efficacy of different endodontic irrigation systems in removing intracanal debris*.
- 2018:** Abuabboud Osama - *The role of NiTi CM-wire alloys in current endodontic therapy*.
- 2018:** Andronachi Bianca Raluca - *Efficacy of the Self-Adjusting File (SAF) system in endodontic therapy*.
- 2019:** Crăciun Ioana Alexandra - *Study on the efficacy of Endoactivator in irrigant dispersion within the endodontic space*.
- 2019:** Cuc Loredana - *The influence of non-metallic post-core systems color on the chromatics of direct composite restorations*.
- 2019:** Silaghi Lorena Nicoleta - *Evaluation of the efficacy of the SAF system in intracanal smear layer removal associated with different endodontic irrigants*.
- 2019:** Varvescu Marian Răzvan - *Efficacy of minimally invasive root canal preparation with the XP Endo system*.

**2020:** Bolchiș Vanessa - *Atraumatic treatment of dental caries through the enzymatic action of papain.*

**2020:** Cazacu Olga-Gabriela - *Irrigation in endodontics - new devices for enhanced results.*

**2021:** Marcovici Alida Letiția - *Modern endodontic instrumentation using the TruNatomy system.*

**2021:** Mănuclu Ema - *Efficacy of the Single instrument One Curve system in endodontic preparation.*

**2022:** Ciocoi Maria - *Efficacy of bioceramic endodontic sealers in three-dimensional endodontic obturation.*

**2022:** Dobre Alisa-Andreea - *Direct post-endodontic restorations using new glass fiber-reinforced composite resins.*

**2022:** Ghițulescu Popescu Diana - *Study on the adaptive chromatic capacity of new composite resins with Smart Chromatic Technology.*

**2022:** Simeon Olga Georgiana - *Irrigation in endodontics: from classical to modern.*

**2023:** Duma Natalia - *Irrigation in endodontics - a new concept of "all-in-one" solution.*

**2023:** Dunăreanu Elisabeta - *Dental pain in endodontic disorders - diagnostic and treatment procedures.*

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