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| INFORMAŢII PERSONALE | NOVAC Andreea-Codruta |
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| EXPERIENŢA PROFESIONALĂ |  |

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| --- | --- |
| 2019 - Prezent  2018-2019  2019-2020  Iulie 2018-Prezent  2017-2018  August 2016  2016-2018  2014-2018 | Asistent universitar  Universitatea de Medicină și Farmacie Victor Babeș Timișoara – Facultatea de Medicină Dentară,  Disciplina de Propedeutică și Materiale Dentare  Activitate didactică cu studenții anilor I, II și III ai Facultății de Medicină Dentară  Cadru Didactic Asociat  Universitatea de Medicină și Farmacie Victor Babeș Timișoara – Facultatea de Medicină Dentară,  Disciplina de Propedeutică și Materiale Dentare  Activitate didactică cu studenții anilor I, II și III ai Facultății de Medicină Dentară  Modul psihopedagogie nivel I și II  Universitatea de Vest Timișoara  Doctor Medic Stomatolog |
|  |
| **Membru** în Comisia de Etica din cadrul Universității de Medicină și Farmacie Victor Babeș Timișoara  **Visiting Researcher** in cadrul School of Physical Science – University of Kent, Canterbury, UK  **Voluntară** în programul VADA din cadrul Universității de Medicină și Farmacie Victor Babeș Timișoara    **Studentă voluntară** în catedra de Propedeutică și Materiale Dentare (Universitatea de Medicină și Farmacie Victor Babeș Timișoara) |
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| EDUCAŢIE ŞI FORMARE |  |

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| 01.02.2020  01.10.2018-Prezent  2012-2018  2008-2012  2004-2008  2000-2004 | Medic rezident Protetică Dentară  Spitalul Clinic Municipal de Urgență Timișoara  Doctorand Medicină Dentară  Universitatea de Medicină și Farmacie Victor Babeș Timișoara  Doctor Medic Dentist | Scrieţi nivelul EQF, dacă îl cunoaşteţi |
| Universitatea de Medicină și Farmacie Victor Babeș Timișoara – Facultatea de Medicină Dentară | |
| Diplomă de absolvire a liceului, profil teoretic, sectia Matematică-Informatică intensiv  Colegiul National Coriolan Brediceanu Lugoj  Diplomă de absolvire a învățământului gimnazial  Școala Generală nr. 6 Lugoj  Absolvirea învățământului primar  Școala Gimnazială nr. 1 Văgiulești | |

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| COMPETENΤE PERSONALE |  |

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| Limba(i) maternă(e) | Română | | | | |
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| Alte limbi străine cunoscute | ΙNΤELEGERE | | VORBIRE | | SCRIERE |
| Ascultare | Citire | Participare la conversaţie | Discurs oral | Ascultare |
| ENGLEZĂ | B2 | B1 | B2 | B2 | B2 |
|  | Certificat de competență lingvistică | | | | |
| SPANIOLĂ | B2 | B2 | B2 | B2 | A2 |
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|  | Niveluri: A1/A2: Utilizator elementar - B1/B2: Utilizator independent - C1/C2: Utilizator experimentat  [Cadrul european comun de referinţă pentru limbi străine](https://europass.cedefop.europa.eu/ro/resources/european-language-levels-cefr) | | | | |

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| Competenţe de comunicare | * bune competenţe de comunicare dobândite prin experiența dobândită prin programele de voluntariat * bun orator datorită experientei dobândite prin prezentărilor orale și de postere în cadrul manifestărilor științifice naționale și internaționale |
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| Competenţe organizaţionale/manageriale | * mentorship (În cadrul programului de Voluntariat VADA - training și pregătirea studenților din anii preclinici I-III) * leadership (responsabilă de activitatea ce cercetare a studenților la Facultatea de Medicină Dentară) |

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| Competenţe digitale | AUTOEVALUARE | | | | |
| Procesarea informaţiei | Comunicare | Creare de conţinut | Securitate | Rezolvarea de probleme |
|  | Utilizator experimentat | Utilizator experimentat | Utilizator experimentat | Utilizator experimentat | Utilizator experimentat |
|  | Niveluri: Utilizator elementar - Utilizator independent - Utilizator experimentat  [Competențele digitale - Grilă de auto-evaluare](http://europass.cedefop.europa.eu/ro/resources/digital-competences) | | | | |
|  | Certificat de Competente Digitale | | | | |
|  | * Utilizator experimentat în programele Office | | | | |

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| Alte competenţe | * Bun practician, prin experiența acumulată în timpul anilor de pregătire din cadrul Facultății de Medicină Dentară și perioadelor de practică în cabinetele private. * Abilități în tratarea Pacienților minori, prin experiența acumulată în timpul semestrelor de pregătire la Catedrele de Pedodonție și Ortodonție din cadrul Facultății de Medicină Dentară și a perioadelor de practică în cabinetele private. |

**Lucrări publicate in extenso ISI – prim-autor:**

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   ISSN-L 2601-4661.**
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**Proceedings SPIE – co-autor:**

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3. [Ciprian Dughir](https://www.spiedigitallibrary.org/profile/notfound?author=Ciprian_Dughir); [Ana Maria Popovschi](https://www.spiedigitallibrary.org/profile/Ana.Popovschi-5291); [**Andreea Codruta Cojocariu**](https://www.spiedigitallibrary.org/profile/Andreea.Cojocariu-1222); [Florin Ionel Topala](https://www.spiedigitallibrary.org/profile/notfound?author=Florin_Ionel_Topala); [Meda Lavinia Negrutiu M.D.](https://www.spiedigitallibrary.org/profile/Meda-Lavinia.Negrutiu-78917); [Cosmin Sinescu M.D.](https://www.spiedigitallibrary.org/profile/Cosmin.Sinescu-78918); [Aldo de Sabata](https://www.spiedigitallibrary.org/profile/notfound?author=Aldo_de_Sabata); [Virgil-Florin Duma](https://www.spiedigitallibrary.org/profile/Virgil-Florin.Duma-64413).[**Complete denture base assessments using holograms: dimensional alterations after different activation methods**](https://www.researchgate.net/publication/301242765_Complete_denture_base_assessments_using_holograms_dimensional_alterations_after_different_activation_methods?_sg=vOC6URQUq2bSpUNWNqAniOcFa-1-IUFhogYE-5vxY5SwaYpJXIAUUf8io2kZeIPsrlyiCnMyZaIPLzYniZ2ZObQfuiBo47icEzj9Dl7D.Cq-6m-UfARMoVxjcWC1OnuZHJCNMe6cVKIUdcvsfmqkiLFD-1uzJr0LBKOp-Cd1nfLIT0rquxafiOw7-ryuh6Q) - Sixth International Conference on Lasers in Medicine, Martie 2016.

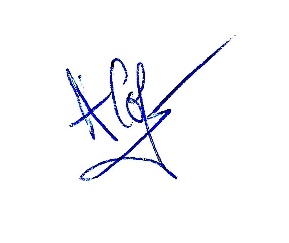
**Lucrări prezentate ca PRIM-AUTOR la manifestări științifice internaționale**

1. **Marginal integrity analysis of class II cavities filled with conventional methods vs an ultrasound system** - INTERNATIONAL CONGRESS OF DENTAL MEDICINE FOR STUDENTS AND YOUNG DOCTORS - DENTIM 2017.
2. **OCT for identification of dental plaque** - INTERNATIONAL CONGRESS OF DENTAL MEDICINE FOR STUDENTS AND YOUNG DOCTORS - DENTIM 2016.
3. **OCT for identification of dental plaque after professional cleaning** – WFLD-ED 2015 – 5th Congress of the World Federation for LASER Dentistry – European Divison – 6th International Conference of the Romanian Society for LASER in Dentistry.
4. A.C. Cojocariu\*, C.S. Neagu, S. Chebici, M. Romînu, M.L. Negruțiu, C. Sinescu. The impression guide – a new tool designed for better dental impressions. ROMAT 2020 - 8 th International Conference on Materials Science and Technologies Bucharest, Romania, November 26-27th, 2020

**Lucrări prezentate ca și CO-AUTOR la manifestări științifice internaționale**

1. **Dental adhesives reinforced with magnetic nanoparticles**. Carina Neagu\*, Andreea Balica, Bianca Roman, Andreea Cojocariu, Cristian Zaharia, Mihai Romînu, Meda-Lavinia Negruțiu and Cosmin Sinescu. ROMAT 2020 - 8 th International Conference on Materials Science and Technologies Bucharest, Romania, November 26-27th, 2020
2. **Immediate dentin sealing**. Sergiu Chebici\*, Andreea Codruța Cojocariu, Cosmin Sinescu, Mihai Romînu and Meda-Lavinia Negruțiu. ROMAT 2020 - 8 th International Conference on Materials Science and Technologies Bucharest, Romania, November 26-27th, 2020
3. M.L. Negrutiu, C. Sinescu, E. Craciunescu, **A.C. Cojocariu**, A.T. Stan, C.S. Neagu. **Modular versus classic teaching models in the Faculty of Dentistry**. ADEE – ASSOCIATION FOR DENTAL EDUCATION IN EUROPE. 2018.
4. **All-ceramic onlays fabricated using CAD-CAM systems vs metal-ceramic onlays obtained using classical methods** – INTERNATIONAL CONGRESS OF DENTAL MEDICINE FOR STUDENTS AND YOUNG DOCTORS - DENTIM 2017.
5. **Methods for dental caries detection** - INTERNATIONAL CONGRESS OF DENTAL MEDICINE FOR STUDENTS AND YOUNG DOCTORS - DENTIM 2017.
6. **Why veneers?** – INTERNATIONAL CONGRESS OF DENTAL MEDICINE FOR STUDENTS AND YOUNG DOCTORS - DENTIM 2017.
7. **Comparison between Optical Coherence Tomography and Micro-Computed Tomography employed for veneer interface evaluation** – INTERNATIONAL CONGRESS OF DENTAL MEDICINE FOR STUDENTS AND YOUNG DOCTORS - DENTIM 2017.
8. **A new concept regarding the restoration of the incisal** **angle on class IV cavities** - INTERNATIONAL CONGRESS OF DENTAL MEDICINE FOR STUDENTS AND YOUNG DOCTORS - DENTIM 2016.
9. **LASER effectiveness in the non-surgical periodontal therapy -** INTERNATIONAL CONGRESS OF DENTAL MEDICINE FOR STUDENTS AND YOUNG DOCTORS - DENTIM 2016.
10. **Variations in the current dental formula -** INTERNATIONAL CONGRESS OF DENTAL MEDICINE FOR STUDENTS AND YOUNG DOCTORS - DENTIM 2016.
11. **A non-invasive Optical Coherence Tomography analysis of class IV microleakage** - International Seminar on Biomaterials & Regenerative Medicine **–** BIOREMED 2015
12. **A new device used for masticatory forces** - International Seminar on Biomaterials & Regenerative Medicine **–** BIOREMED 2015.
13. **OCT Analysis of the Tooth-Composite Interface in Class II Direct Composite Restorations using Anatomical Matrix Systems** - International Seminar on Biomaterials & Regenerative Medicine **–** BIOREMED 2015.
14. **The oral reactions produced by polymethylmethacrylate** - International Seminar on Biomaterials & Regenerative Medicine **–** BIOREMED 2015.
15. **Marginal Integrity evaluation of dental composite using optical coherence tomography** - - International Seminar on Biomaterials & Regenerative Medicine **–** BIOREMED 2015.
16. **Marginal integrity evaluation of dental composite using Optical Coherence Tomography** – WFLD-ED 2015 – 5th Congress of the World Federation for LASER Dentistry – European Divison – 6th International Conference of the Romanian Society for LASER in Dentistry.
17. **ESTHETIC ASSESSMENT ON NANOPARTICLES MODIFIED ADHESIVE USED FOR OCT INVESTIGATION.** C. Krems, A.C. Cojocariu, C. Sinescu, S. I. Stratul, M.L. Negrutiu. C.A. Podariu, A.Gh. Podoleanu. Academy of Dental Materials Conference. Bologna, Italy, October 8, 2014.

**Premii obținute la manifestări științifice internaționale:**

1. **Gold Medal at INTERNATIONAL EXHIBITION INVENTCOR DEVA 2020, ROMANIA,** 17-19.12.2020
2. **Certificate of Gratitude for lecturing at the 11th edition of the International Congress of Dental Medicine for Students and Young Doctors – DenTim 2017,30th of March-1st of April 2017**
3. **3rd Prize for Best Poster Award for INTRODUCING MENTORSHIP PROGRAMS AND INDIVIDUAL ASSESSMENT SYSTEM FOR STUDENTS OF VICTOR BABES UNIVERSITY - TIMMED 2016, 3-5 November, Timisoara, Romania.**
4. **Certificate of Recognition - FDI Annual World Dental Congress, 7-10 September 2016, Poznan, Poland**
5. **Appreciation Award at the International Seminar on Biomaterials & Regenerative Medicine, 17-20th September, 2015. Felix Bath, Romania**
6. **Certificate of Appreciation in recognition of an invaluable contribution at the 19th edition of the Internationmal Congress of Medical Days in Banat, 3rd Millennium Medicine, 22-24 of May 2014, Timisoara, Romania**

**Premii obținute la manifestări științifice naționale:**

1. **Certificate of Appreciation for the contribution to the Scientific Program of the Annual Session of The Days of Victor Babes University of Medicine and Pharmacy Timisoara, 11-12 December, 2014**

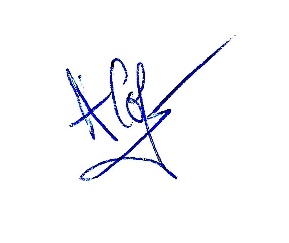
**Participarea la Manifestări știintifice internaționale:**

1. A.C. Cojocariu, C.S. Neagu, S. Chebici, M. Romînu, M.L. Negruțiu, C. Sinescu. The use of the impression guide in the classical impression techniques. **1st Workshop on Structural Integrity of Additively Manufactured Materials**, Polytechnic University of Timisoara (UPT), Timisoara, Romania, 25-26 February 2021
2. Andreea Codruța Cojocariu,Cosmin Sinescu, Kabai Laszlo, Meda Lavinia Negruțiu, Mihai Romînu, Marius Leretter, Anca Jivănescu, Emanuela Lidia Crăciunescu, Carina Sonia Neagu. A DENTAL IMPRESSION GUIDE AND THE METHOD OF USE. **INVENTCOR -** 17-19.12.2020
3. **RoMAT 2020 - 26-27.11.2020**
4. **The International Congress – BIOREMED 2017 – Timisoara, Romania, 5-7 October 2017**
5. **The FDI Annual World Dental Congress – Poznan, Poland, 7-10 September 2016**
6. **Congresul International de Medicina Dentara pentru Studenti si Tineri Medici, DenTim 2016, 7-9 aprilie 2016**
7. **International Seminar on Biomaterials & Regenerative Medicine BIOREMED 2015 – Felix Bath, Romania, 17-20 September 2015**
8. **37th Asia Pacific Dental Congress – Suntec Singapore, 3-5 April 2015**
9. **The International Congress of Dental Medicine for Students and Young Doctors, DenTim 2014, 3-5 April, 2014**

**Participarea la Manifestări știintifice naționale:**

1. **Zilele UMF Victor Babes Timisoara – 11-12 Decembrie 2014**

**Cursuri/Workshop-uri internaționale:**

1. **Certificate of Registration as a LASER Worker in the University Laboratories – School of Physical Sciences – University of Kent, Canterbury, UK, August, 2016.**
2. **TIMMED 2016 – The international Workshop on Techniques for the assessment of student scientific projects in the context of their integration in applied research – 4th november 2016**
3. **II-nd International Congress of the Romanian Society of Dental Sciences – VI-th Symposium Implants connected to nature - Sibiu, Romania, November 6-8, 2014.**
4. **Maraton de Estetica Dentara Moderna – Al 6 lea seminar international de Estetica Dentara Contemporana pentru Medici Dentisti si Tehnicieni Dentari – Cluj-Napoca, Romania, 31th of October-1st of November 2014.**

**Cursuri/Workshop-uri naționale:**

1. **Morfologia si bioarhitectura restaurarilor posterioare si anterioare: de la ceara la compozit – Modul 1: Posteriori – Bucuresti, 22-23 aprilie 2016**

**Brevete de invenție:**

* CERERE DE BREVET DE INVENŢIE A/00486 din 10.08.2022. Restaurări protetice parțiale fixe agregate pe fațete dentare cu extensii axiale de tip pini parapulpari. SERBAN CHRISTA, NOVAC ANDREEA CODRUTA, NEAGU CARINA SONIA, ZAHARIA CRISTIAN, JIVĂNESCU ANCA, LERETTER MARIUS TRAIAN, ROMÎNU MIHAI, NEGRUŢIU MEDA LAVINIA, BORCAN FLORIN, SINESCU COSMIN, LEVAI CODRINA.
* Andreea Codruța Cojocariu,Cosmin Sinescu, Kabai Laszlo, Meda Lavinia Negruțiu, Mihai Romînu, Marius Leretter, Anca Jivănescu, Emanuela Lidia Crăciunescu, Carina Sonia Neagu – GHID DE AMPRENTARE SI METODA DE UTILIZARE - Cerere de brevet de invenție nr. **A / 00523, Publicare 30.12.2020.**
* C. Krems, C. Sinescu, A.C. Podariu, M.L. Negrutiu, M. C. Levai, S.D. Porojan, **A.C. Cojocariu**, C. Marcu. **Aparat portabil pentru modelarea cu ceară dentară** - Cerere de brevet de invenție nr. **a 2017 00660. Publicare: 28.02.2018.**

**Cărţi si capitole în cărţi publicate în ultimii 10 ani**

* 1. Lidia Crăciunescu E, Romînu M, Negruţiu ML, Sinescu C, Codruţa Novac A, Dusan Caplar B, et al. Indirect Restorative Polymeric Dental Materials [Internet]. Advances in Dentures - Prosthetic Solutions, Materials and Technologies [Working Title]. IntechOpen; 2023. Available from: <http://dx.doi.org/10.5772/intechopen.113089>.
  2. Lidia Crăciunescu E, Negruţiu ML, Romînu M, Codruţa Novac A, Modiga C, Caplar BD, et al. Dental Anatomy and Morphology of Permanent Teeth [Internet]. Dentistry. IntechOpen; 2023. Available from: <http://dx.doi.org/10.5772/intechopen.110223>.