

CURRICULUM VITAE

Profesor PETRA SURLIN

Nume: SURLIN PETRA

Data si locul nasterii: 21.02.1973, Iasi, Romania

Domiciliul: Craiova

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Cetatenie: Romana

Status civil: casatorita, 2 copii

1. STUDII

1979-1987 – Scoala Generala no. 18, Craiova

1987-1991 - Liceul „Nicolae Balcescu” Craiova – sectia Matematica-Fizica

1991-1997 – Facultatea de Stomatologie, Universitatea din Craiova

2. DOCTORAT si HABILITARE

Teza doctorat - „**Studiul parodontopatiilor marginale cronice cu hipertrofie gingivala consecutiva terapiei cu antagonisti de calciu**” – UMF Iasi, 2002, coordonator – prof univ dr Radu Vataman, ord MECTS 3896/24.04.2003

Habilitation thesis – „**Researches in periodontology based on immunology and immunochemistry**” – UMF Craiova, 2015, ord. MEC. 4899/18.08.2015

3. EXPERIENTA PROFESIONALA

- Medic Specialist Stomatologie Generala - 2000

- Medic Primar Stomatologie Generala - 2005

- Medic Primar Parodontologie - 2012

4. EDUCATIE POSTUNIVERSITARA

4.1 Stagii in clinici universitare din strainatate

- Ian 2001- Apr 2001, Universite Paris 7, Departement de Parodontologie, Prof JP Ouhayoun

- Feb 2002, Universite Paris 7, Departement de Parodontologie, Prof JP Ouhayoun

- Iunie 2002, Faculdade de Medicina Dentaria, Lisabona, Prof. Gil Alcoforado

4.2 Competente, Atestate, Cursuri

- Competenta in Parodontologie organizata de CNPPDS si UMF “Carol Davila” Bucuresti - Coordonator Prof. dr. H. T. Dumitriu Ian 2006 - Iunie 2006

- **2nd Perio Master Clinic of European Federation of Periodontology** – „Peri-implantitis - From aetiology to treatment”, **March 3-4, 2017, Malta**

- **4th Perio Master Clinic of European Federation of Periodontology** – “Hard- and soft-tissue aesthetic reconstructions around teeth and dental implants - Current and future challenges”, **March 6-7, 2020, Dublin**

5. EXPERIENTA DIDACTICA

5.1 Parcurs

1998- Preparator universitar , Universitatea de Medicina si Farmacie, Craiova, Romania

2000- Asistent universitar, Universitatea de Medicina si Farmacie, Craiova, Romania

2007- Sef de lucrari, Universitatea de Medicina si Farmacie, Craiova, Romania

2009-Conferentiar universitar, Universitatea de Medicina si Farmacie, Craiova, Romania

2015-in prezent – Profesor, Universitatea de Medicina si Farmacie, Craiova, Romania

5.2 Activitati de predare

- Cursuri si lucrari practice pentru studentii in anii 5 si 6, Parodontologie, Facultatea de Medicina Dentara, Universitatea de Medicina si Farmacie, Craiova, Romania

- Curs si lucrari practice Interrelatia Parodontiu-Terapie implantara la Masterul “Restaurari protetice cu sprijin implantar”

- Cursuri pentru Rezidenti

- Formator – cursuri pentru pregatirea medicilor dentisti in vederea sustinerii examenului de obtinere a titlului de medic specialist (Ord. MSF 418/2001 Nov 2001- Feb 2002 and Feb-Mai 2003)

- Formator - cursul postuniversitar “Rolul utilizarii microscopului dentar in vindecarea postoperatorie din chirurgia parodontala” – 2-3.04.2011, UMF Craiova (Cert.659/05.02.2014)

6. CARTI

1. **Petra Surlin**, Gheorghe, D. N., Foia, L., Surdu, A., Toma, V., Solomon, S. M., Florescu, D. N., Rogoveanu, I. *Periodontal Implications of Hepatitis C Infection*. In *Hepatitis C – From Infection to Cure*. Edited by Imran Shahid, 2018, 978-1-78984-207 -4, Publisher: IntechOpen,
2. **Petra Surlin**, Anne Marie Rauten, Mihai Raul Popescu, Constantin Daguci and Maria Bogdan *Periodontal Changes and Oral Health*, in *Emerging trends in Oral Health and Dentistry*, Edited by Mandeep S Viridi, 2015, ISBN 978-953-51-2024-7, Publisher: InTechOpen,
3. Liliana Foia, Vasilica Toma and **Petra Surlin**, *Diabetes Mellitus Impact on Periodontal Status in Children and Adolescents in Periodontal Diseases - A Clinician's Guide*, Edited by Jane Manakil, 2012, ISBN 978-953-307-818-2, Publisher: InTechOpen,
4. Mihai Raul Popescu, **Petra Surlin** , *Disfunctia sistemului stomatognat*, in: *Ocluzia dentara* ,sub redactia Mihai Raul Popescu, Ed. Medicala Universitara, Craiova, ISBN 978-973-106-233-4, 2014
5. *Boala Parodontala in Contextul Patologiei Orale* sub redactia **Petra Surlin**, Ed. Aius, Craiova, ISBN 978-606-562-461-0, 2014
6. **Petra Surlin**, *Parodontologie*, Ed. AIUS, Craiova, ed a2a, 140 pag, ISBN 978-606-562-162-6, 2011

7. **Petra Surlin**, *Parodontologie - Curs pentru studentii anului V*, Ed. Medicala Universitara Craiova, 2014, ISBN 978-973-106-239-6
8. Victoria Andrei, **Petra Surlin**, *Curs de Parodontologie*, Ed. Medicala Universitara, Craiova, 2007, ISBN 978-973-106-079-8
9. **Petra Surlin**, Victoria Andrei, *Caiet de lucrari practice de parodontologie*, Ed. Medicala Universitara, Craiova, 2005, ISBN 973-7757-87-4

7. ACTIVITATE DE CERCETARE –GRANTURI OBTINUTE PRIN COMPETITIE

7.1 Director (1)

1. Title of project: **Implications of matrixmetalloproteinases and their inhibitors in processes of orthodontic periodontal remodeling associated with gingival hypertrophy**” Grant Director: Lecturer **dr. Petra Surlin**. Type – Proiect de cercetare Exploratorie, PNCDI II, IDEAS competition 2008, code ID 573, 2009-2011, 468 755 RON

7.2 Membru in echipa de cercetare

International grants (1)

1. Title of project: **Multi-target paradigm for innovative ligand identification in the drug discovery process (MuTaLIG)**, Project Manager **Prof. Stefano Alcaro (Italia)**, Romanian Coordinators: **Chim. Dr. Adina Arvinte – Institutul de Chimie Macromoleculară ”Petru Poni”, Iași** and **Conf. Dr. Vasilica Toma - Universitatea de Medicină și Farmacie “Gr.T. Popa”, Iași**, Type - COST CA15135, 2016 - 2020.

National grants (3)

1. Project Title: **Study of biologic markers with role in carcinogenesis and progression of oral neoplasia**. Director: Prof dr Cristiana Simionescu, ProjectGR 21- A, code CNCSIS 954, 2006-2008
2. Project Title: **Innovative technologies for obtaining functional food from Pleurotus Fungus and preparation of industrial processing BIAF**. Director: Prof dr. Ghe Manolea, Type – CEEEX 21/2005, 2005-2007
3. Project title: **Study of normal and pathologic tissues of mesenchimal origin** - code CNCSIS 107/2000, Director: Prof univ dr Florin Bogdan, 2000-2002

7.3 Proiecte educationale

Responsabil – Titlu Proiect: *”Support for facilitation of transition from study to the work market of students with specialisation in dental medicine and dental prosthetics”*
 Contract no POSDRU/161/2.1/G/140885
 Responsabil curricula Dental Medicine

8. LUCRARI STIINTIFICE

H index Web of Science=9

8.1 Lucrari științifice in **jurnale ISI cu IF**

1. Bogdan M, Meca AD, Boldeanu MV, Gheorghe DN, Turcu-Stiolica A, Subtirelu MS, Boldeanu L, Blaj M, Botnariu GE, Vlad CE, Foia LG, **Surlin P**, Possible Involvement of Vitamin C in Periodontal Disease-Diabetes Mellitus Association. **Nutrients**. 2020 Feb 20;12(2). pi: E553. doi: 10.3390/nu12020553 (**IF=4,171**)
2. **Şurlin, P.**, Camen, A., Stratul, S. I., Roman, A., Gheorghe, D. N.*, Herăscu, E., Osiac, E. & Rogoveanu, I. (2018). Optical Coherence Tomography Assessment of Gingival Epithelium Inflammatory Status In Periodontal – Systemic Affected Patients. **Annals of Anatomy-Anatomischer Anzeiger**, 219, 51- 56, (**IF = 2.241, UEFISCDI PRECISI Award, Competition 2018**)
3. Gheorghe, D. N., Foia, L., Toma, V., Surdu, A., Herascu, E., Popescu, D. M., **Şurlin, P*.**, Vere, C. C. & Rogoveanu, I. (2018). Hepatitis C Infection and Periodontal Disease: Is there a Common Immunological Link? **Journal of immunology research**, Article ID 8720101, 9 pages, (**IF = 3.404, UEFISCDI PRECISI Award, Competition 2018**)
4. Ciurea, Andreea Candea; **Surlin, Petra**; Stratul, Stefan-Ioan; et al.Evaluation of the biocompatibility of resin composite-based dental materials with gingival mesenchymal stromal cells , **Microscopy Research And Technique** Volume: 82 Issue: 10 Pages: 1768-1778 Published: OCT 2019
5. Rusu D, Boariu M, Stratul ŞI, Bojin F, Paunescu V, Calniceanu H, **Surlin P**, Roman A, Milicescu Ş, Caruntu C, Didilescu A, Gaje NP, Calenic B.Interaction between a 3D collagen matrix used for periodontal soft tissue regeneration and T-lymphocytes: An *in vitro* pilot study.**Experimental and Therapeutic Medicine**, 2019 Feb;17(2):990-996.
6. Soancă A, Lupse M, Moldovan M, Pall E, Cenariu M, Roman A, Tudoran O, **Surlin P**, Şoriţău O Applications of inflammation-derived gingival stem cells for testing the biocompatibility of dental restorative biomaterials.**Annals of Anatomy** 2018 Jul;218:28-39
7. Rusu D, **Surlin P**, Stratul SI, Boariu M, Calniceanu H, Kasaj A, Sinescu C, Didilescu A.Changes in anatomic position of root canal orifices in pluriradicular teeth following re-location during endodontic treatment.**Annals of Anatomy**. 2018 May;217:29-33
8. Gheorghe, D. N., Rusu, D., Herascu, E., Popescu, D. M., **Surlin, P.** & Rogoveanu, I. Evaluation of Liver Chemistry Tests and Clinical Parameters in Patients with Periodontal Disease and Chronic Hepatitis C. **Rev. Chim**, 2017, 68(6), 1252-1254.
9. Rusu, Darian; Stratul, Stefan-Ioan; Festila, Dana;**Surlin Petra** et al.Histology and surface ultrastructure during early healing after gingival augmentation with a three-dimensional collagen matrix: A report of six cases, **Quintessence International** Volume: 48 Issue: 1 Pages: 57-67 Published: JAN 2017
10. Rauten Anne Marie , Silosi Isabela, Stratul S.I.,Foia Liliana, Camen A., Toma Vasilica, Cioloca D., Surlin V.,**Surlin Petra***, Bogdan Maria, Expression of Pentraxin 3 and Thrombospondin 1 in Gingival Crevicular Fluid during Wound Healing after Gingivectomy in Postorthodontic Patients, **Journal of Immunology Research**, 2016, Article ID 4072543, 7 pages
11. Isabela Silosi Manole Cojocar, Lili Foia, Mihail Virgil Boldeanu, Florin Petrescu, **Petra Surlin**, and Viorel Biciusca, Significance of Circulating and Crevicular Matrix Metalloproteinase-9 in Rheumatoid Arthritis-Chronic Periodontitis Association, **Journal of Immunology Research**, Volume 2015 (2015), Article ID 218060, 6 pages
12. **Surlin P**, Rauten AM, Silosi I, Foia L.,Pentraxin-3 levels in gingival crevicular fluid during orthodontic tooth movement in young and adult patients, **Angle Orthodontist** 2012 Sep;82(5):833-8,
13. **Surlin Petra**, Isabela Silosi, Anne Marie Rauten, Manole Cojocar, and Lili Foia, Involvement of TSP1 and MMP9/NGAL in angiogenesis during orthodontic periodontal remodeling, **The Scientific World Journal**, Volume 2014 (2014), Article ID 421029, 6 pages,
14. Maria Bogdan, Irina Tica, Dorin Nicolae Gheorghe, Izabela Silosi, Sorina Solomon, Ioana Martu, Petra Surlin, Iulia Chiscop, Cristian Budacu, Effect of 0.2% Chlorhexidine’ s Use For Treatment Of Localized Gingival Lesions In Patients With Type 2 Diabetes. **Rev.Chim**.2016, 67(12):2651-2653
15. Bogdan Maria, Silosi Isabela, **Şurlin Petra**, Andrei A.Tica., Tica Oana Sorina, Bălşeanu T.A., Rauten Anne-Marie, Camen Adrian, Salivary and serum biomarkers for the study of side effects of aripiprazole coprescribed with mirtazapine in rats, **Int J Clin Exp Med**, Nr.5, Vol.8, 2015, pag.8051-8059,

16. **Șurlin P**, Oprea B, Solomon SM, Popa SG, Mota M, Mateescu GO, Rauten AM, Popescu DM, Dragomir LP, Puiu I, Bogdan M, Popescu MR, Matrix metalloproteinase -7, -8, -9 and -13 in gingival tissue of patients with type 1 diabetes and periodontitis, **Rom J Morphol Embryol** 2014, 55(3 Suppl):1137–1141
17. **Șurlin P**, Rauten AM, Pirici D, Oprea B, Mogoantă L, Camen A, Collagen IV and MMP-9 expression in hypertrophic gingiva during orthodontic treatment., **Rom J Morphol Embryol.** 2012;53(1):161-5,
18. Rauten AM, **Surlin P***, Oprea B, Siloși I, Moisa M, Caramizaru D, Vătu M, Matrix metalloproteinase 9 levels in gingival crevicular fluid in patients after periodontal microsurgery for orthodontic induced gingival hypertrophy, **Rom J Morphol Embryol.** 2011;52(1 Suppl):431-3, *Corresponding author
19. **Surlin P**, Rauten AM, Mogoantă L, Siloși I, Oprea B, Pirici D. Correlations between the gingival crevicular fluid MMP8 levels and gingival overgrowth in patients with fixed orthodontic devices, **Rom J Morphol Embryol.** 2010;51(3):515-9,
20. Dăguci C, Dăguci L, Bătăiosu M, Mercut V, **Surlin P***, Bunget AM, Tuculină MJ, Răescu M. Restoration of molar morphology with a split cast post and core, **Rom J Morphol Embryol.** 2014;55(2):401-5, ISSN 1220-0522 *with acknowledgment for main authors
21. Liana Aminov, Maria Vataman, , Dana Cristiana Maxim, Mihaela Salceanu, **Petra Surlin***, Laura Elisabeta Checherita*Comparative biochemical evaluation of Ca, P and Mg, after subcutaneous implantation of some biomaterials used in endodontic treatment, **Materiale Plastice**, 2014, 51(3): 246-251, *Corresponding author
22. Stefan Ioan Stratul, Luminita Nica, Alexandra Roman, Andreea Didilescu, Adrian Bacila, Darian Rusu, Bogdan Oprea, **Petra Surlin**, Severely altered posttraumatic internal morphology of upper incisors associated with width violation – the combined conservative approach, **Rom J Morph Embriol** 2014, 55(4) , ISSN 1220-0522
23. Olteanu M, **Surlin P**, Oprea B, Rauten AM, Popescu RM, Nițu M, Camen GC, Caraivan O, Gingival inflammatory infiltrate analysis in patients with chronic periodontitis and diabetes mellitus, **Rom J Morphol Embryol.** 2011;52(4):1311-7,
24. Coman M, Hîncu M, **Surlin P**, Mateescu G, Nechita A, Banu M, Comparative histomorphometric study of bone tissue synthesized after electric and ultrasound stimulation, **Rom J Morphol Embryol.** 2011;52(1 Suppl):455-8,
25. Dimitrakoupoulos I, **Surlin P**, Mateescu G, Hîncu M, Coman M, Gheorghe E.Extra-genitally located endometriosis, **Rom J Morphol Embryol.** 2011;52(1 Suppl):237-40,
26. Stefan-Ioan Stratul, Alexandra Roman, Petra Surlin, Stefan Adrian Petrutiu, Petronela Buiga, Carmen Mihaela Mihiu Clinical and histological characterization of an aggressive periodontitis case associated with unusual root canal curvatures **Rom J Morphol Embryol**, 2015, 56(2)28 –31. ,
27. Daniela Dumitrescu, Bogdan Fanuta, Adrian Fronie, Cristiana Dumitrescu, Carmen Mogoanta, Cristian Marius Martu, **Petra Surlin**, Valeriu Surlin, Mihai Popescu, Silent sinus syndrome-report of a case **Rom J Morphol Embryol**, 2015, 56(2) ,

8.2 Lucrari stiintifice in **jurnale ISI fara IF si alte BDI**

1. **Surlin, Petra**; Arsenie, Cristian; Popescu, Dora Maria; et al Biochemical And Clinical Periodontal Implications In Patients With Non-Alcoholic Fatty Liver Disease, Romanian Journal Of Oral Rehabilitation Volume: 12 Issue: 1 Pages: 126-132 Published: JAN-MAR 2020
2. Rauten, Anne-Marie; Gheorghe, Dorin Nicolae; Camen, Adrian; et **Surlin Petra**, Immunological Aspects Of The Association Of Periodontal Modifications And Oral Risk Factors, International Journal Of Medical Dentistry, Volume: 23 Issue: 3 Pages: 437-441 Published: JUL-SEP 2019
3. **Surlin, Petra**; Foia, Liliana; Solomon, Sorina; et al, Immunological Implications Of Systemic Risk Factors For Periodontal Disease, Romanian Journal Of Oral Rehabilitation, Volume: 11 Issue: 2 Pages: 152-160 Published: APR-JUN 2019

4. Dora Maria Popescu, Dorin Gheorghe, Cristina Fărcas-Berechet, Ana-Maria Rîcă, Iren Moraru, Petra Șurlinsalivary Biomarkers Levels According To The Periodontal Status – Review, Romanian Journal of Medical and Dental Education, vol 8(7), 52-56, 2019
5. Butnaru, Mihaela; Popescu, Dora; Tanase, Mihaela, **Surlin Petra**, The Prevalence Of Peri-Implantitis In Patients With Obesity. A Review Of Literature Romanian Journal Of Oral Rehabilitation Volume: 10 Issue: 4 Pages: 85-90 Published: OCT-DEC 2018
6. Gheorghe, D. N.; Camen, A.; Foia, Liliana; **Surlin Petra**, .Histologic And Immunohistochemical Assessment Of Gingival Tissue's Changes Induced By Periodontal Disease In Association With Chronic Hepatitis C Medical-Surgical Journal-Revista Medico-Chirurgicala Volume: 122 Issue: 4 Pages: 789-797 Published: 2018
7. Arsenie, C., Sandulescu, D. L., Popescu, D. M., Gheorghe, D. N., Martu, A., Foia, L., **Surlin, P.**, Rogoveanu, I. Periodontal Changes And The Non-Alcoholic Fatty Liver Disease. International Journal of Medical Dentistry, 2018, 22(3), 280-287.
8. Gheorghe, D. N., **Surlin, P.**, Herascu, E., Vere, C., Cojocaru, M., Ilescu, A. A., Rica, M. A., Popa, S. & Popescu, D. Metabolic status of periodontal patients with systemic diseases. Romanian Journal of Oral Rehabilitation, 2017, 9(4), 105-119.
9. Bogdan M., **Surlin P.**, Tica A.A., Silosi I., Rusu D., Tica O.S., Balseanu T.-A., Rauten A.-M., Camen A. Fluoxetine, antidepressant drug with potential benefits against periodontitis – a brief Review. Med in Evol, 2016, XXII(1):160-167
10. Melania Cojocaru, **Șurlin Petra**, Popescu Dora, Rîcă Ana Maria, Prevalence of Periodontal Diseases across the countries from west and east Europe Current Health Sciences Journal 2016 vol 42 suppl 4,2016,
11. Maglaviceanu Camelia, Rauten Anne-Marie, Bătăiosu Marilena, Olteanu Mădălina, Novac Liliana, Manolea Magda, Popescu Mihai Raul, Sârbu Ciprian, Rusu Darian, Dijmărescu Lorena, **Șurlin Petra**, The Markers Of Systemic Inflammation In Periodontal Disease Associated With Prematurity, Medicine In Evolution, 2015;Nr.2, Vol. Xxi, Pag. 288-294.
12. Bogdan Maria, Silosi Isabila, **Șurlin Petra**, Tica A.A., Tica Oana Sorina, Balseanu T.A., Rauten Anne-Marie, Cioloca D., Camen Adrian, Liver Fatty Acid Binding Protein And Hemojuvelin -Potential Biomarkers For Liver Function In Rat Model, Current Health Sciences Journal, 2015, Nr. 2, Vol.41, Pag.115-120.
13. Maglaviceanu Camelia, Rauten Anne-Marie, Bătăiosu Marilena, Novac Liliana, Manolea Magda, Dijmărescu Lorena, Popescu Mihai Raul, **Șurlin Petra**, Olteanu Mădălina, Periodontal Disease, Stress And Negative Outcomes Of Pregnancy, Rom J Psychopharmacology, 2015, Nr.2, Vol.15, Pag.108-112.
14. Maglaviceanu Camelia, Rauten Anne-Marie, Bătăiosu Marilena, Olteanu Madalina, **Șurlin Petra**, Popescu Dora, Novac Liliana, Manolea Magda, Dijmarescu Lorena, Popescu Mihai Raul, Neamțu Simona Daniela, The Relation Between Periodontal Disease And Premature Birth-Epidemiological Data, Current Health Sciences Journal, 2015, Nr. Supp 5, Vol.41, Pag. 5-11.
15. Anne-Marie Rauten, Camelia Maglaviceanu, M.R.Popescu, Ioana Martu, Dora Popescu, **Petra Surlin**, M.Suciu, Maria Bogdan, Correlations Between Craniofacial Morphology And Dento Maxillary Anomalies In A Population Of Children In The South West Region Of Romania, Curr Health Sci J. 2014, 40(3): 200-204,
16. Dora Popescu, Ana Maria Rica, Alexandra Ciuca, Ileana Puiu, Maria Mota, **Petra Surlin** Periodontal Changes In Patients With Type 1 Diabetes – Clinical Aspects, Romanian Journal Of Oral Rehabilitation, 2014, 6(2):88-93,
17. **Petra Surlin**, Anne Marie Rauten, Izabella Silosi, Daniel Pirici, Bogdan Oprea, Laurentiu Mogoanta MMP8, MMP9 And TIMP1 Levels In GCF And Gingival Tissue Of Patients With Gingival Overgrowth During Orthodontic Treatment, International Journal Of Medical Dentistry 2012, 2(1):57-62,
18. Rauten Am, **Surlin P**, Olteanu M, Maglaviceanu C, Popescu M, Teodorescu E.Clinical And Therapeutic Aspects In Dento-Alveolar Disharmony (DAD) With Crowding, Curr Health Sci J. 2013 Jan;39(1):39-44,
19. M.R. Popescu, F. Trană, H. Manolea, Ane-Marie Rauten, **Petra Șurlin**, L.P. Dragomir, Theoretical Study On The Mechanics Of The Conjunct Gnatoprothetic Devices In The Context Of Occlusive Function Rehabilitation Current Health Sciences Journal 2014, 40(2):119-125,

20. Mihai Raul Popescu, **Petra Şurlin**, Mihaela Răescu, C. Dăguci, L. Dragomir, Studiul Privind Rolul Examenului Ocluzal În Stabilirea Reperelor Estetice Revista Romana De Stomatologie 2011, Lvii(1):11-14,
21. M Bogdan, **P Surlin**, C Pisoschi, F Popescu, Salivary Leptin Levels In Rats Treated With Neuroleptics, Int J Med Dent, 2011, 15(2):129-132,
22. Mădălina Olteanu, **Petra Şurlin**, Laurentiu Mogoantă, Aspectele Clinice Ale Bolii Parodontale La Pacientii Cu Diabet Zaharat, Revista Medicală Română, 2011, Viii(3): 179-183,
23. Iren Moraru , **Petra Surlin** , Maria Mota , Fl. Bogdan , D. Alexandru Clinical And Statistical Study On The Oral Complications In Patients With Diabetes Mellitus Versus Anti-Diabetic Medication, Journal Of Romanian Medical Dentistry 2010, 14(3): 187-191,
24. Irene Moraru, **Petra Surlin**, Mihai Raul Popescu, Anne Marie Rauten, Maria Bogdan, Mădălina Nicoleta Matei, Enamel Abrasions - Result Of Tooth Brushing With A Cosmetic Skin Product Containing Clay Minerals. Report Of A Case, Analele Universităţii “Dunărea De Jos” Galaţi, Medicină, Fascicula Xvii, Nr. 1, 2014, 31-34
25. Simionescu C, Mărgăritescu C, Surpăţeanu M, Mogoantă L, Zăvoi R, Ciurea R, **Surlin P**, Stepan A, The Study Of E-Cadherine And Cd44 Immunoexpression In Oral Squamous Cell Carcinoma, Rom J Morphol Embryol 2008; 49(2):189-93,
26. **Surlin P**, Rauten Am, Mateescu Go, Oprea B, Mariş M, Manolea H, The Involvement Of Metalloproteinases And Their Tissular Inhibitors In The Processes Of Periodontal Orthodontic Remodeling, Rom J Morphol Embryol 2009; 50(2):181-4,
27. H.Manolea, L.Mogoanta, Cl.Margaritescu, V.Deva, **Petra Surlin**, O. Caraivan Immunohistochemical Aspects Of The Evaluation Of The Inflammatory Answer Of The Dental Pulp, Rom J Morphol Embryol 2009, 50(2):207–211, Issn 1220-0522
28. **Petra Surlin**, Cornelia Baclesanu, Maria Maris, Anne Marie Rauten, Importanta Examenului Radiografic In Boala Parodontala, Revista Romana De Stomatologie, 2009, Lv(4):290-292
29. Anne Marie Rauten, Mădălina Olteanu, Camelia Maglaviceanu, Mihai Raul Popescu, Elina Teodorescu **Petra Surlin**, Malocclusions Assesment In A Group Of Romanian, Int J Med Dent, 2014, 4(3):181-188
30. Popescu MR, **Surlin P**, Rauten AM, Dragomir L and Olteanu M, Histological Analysis Of Collagen Fibers In Patients With Diabetes Mellitus And Periodontal Disease, J Cytol Histol, 2014, S4-008
31. Daniela Dumitrescu, **Petra Şurlin**, Cristiana Simionescu, Mihaela Mitroi, Cristiana Iulia Dumitrescu, M. Popescu, Zoia Stoica, Clinico-Imagistic And Anatomopathologic Correlations In Sarcomas Of Maxilla Rom J Morphol Embryol 2006, 47(2):125-129
32. V Toma, **P Surlin**, D Cioloca, L Trandafir, S Cozma Assessment Of Clinical Periodontal Modifications In Juvenile Diabetes- Romanian Journal Of Oral Rehabilitation,7(2):97-101, 2015
33. I Puiu, C Niculescu, L Marinau, **P Surlin**, A Popa, Dora Popescu, C Tartea, Barriers In Glycemic Control In Children And Adolescents With Type 1 Diabetes - Revista Societăţii Române De Chirurgie Pediatrica, Vol Xviii (3), Pag 43-46, 2015

8.3 Lucrari stiintifice – publicate in rezumat in jurnale ISI

- 1.Gheorghe, D. N., Popescu, D. M., Gheorghe, A. G., **Şurlin, P.**, Osiac, Rogoveanu, I. Periodontal Changes and Chronic Hepatitis C: Is There a Bi-Directional Relationship? **Journal of Clinical Periodontology**, 2018, 45(S19): 215.
- 2.**Şurlin, P.**, Gheorghe, D. N., Turcu, A., Popescu, D., Daguci, C., Herascu, E. & Rogoveanu, I. Prevalence Analysis of Some Periodontal Disease’s Comorbidities in South-Western Romania. **International Dental Journal**. 2017, 67(S1), 252.
- 3.Gheorghe, D. N., Herascu, E., **Şurlin., P.** & Rogoveanu, I. Oral and Periodontal Health Status of Patients Diagnosed with Viral Hepatitis C. **Journal of Gastrointestinal and Liver Disease**. 2017, 26(S3), 99.
4. **P. Surlin**, A. –M. Rauten, B. Oprea And L. Mogoanta Expression of MMP-9 in gingival crevicular fluid and in the hypertrophic gingiva during orthodontic teeth movements **J Clin Periodontol**, 2009, 36 (Suppl. 9): 40–220

5. P. Surlin, A.M. Rauten, I. Silosi, C. Petcu, D. Popescu, L. Foia TSP1 and MMP9/NGAL involment in angiogenesis in PDL during orthodontic treatment **JCP** 39(s13)P0573:249, 2012

6. Cristian Arsenie, Mihai Greblescu, Alexandra Negoescu, Anne Marie Rauten, Isabela Silosi, **Petra Surlin** Expression of MMP9/NGAL in Gingival Crevicular Fluid during Orthodontic Movements **Int Dent J** ; 63(Suppl.1):297-378, 2013

7. Alexandra Ciuca, Radu Rica, Ana Maria Rica, Andreea Florescu, Delia Stoica, **Petra Surlin** Rheumatoid Arthritis as a contributing factor of Marginal Periodontitis **Int Dent J** ; 63(Suppl.1):297-378, 2013

8. Şurlin Petra, Rauten Anne-Marie, Popescu Dora, Arsenie Cristian., Oprea B., Puiu I., Ciucă Alexandra, Rică Ana Maria, Cojocar Melania, Mota M., Periodontal changes in children and young adults patients with type 1 diabetes; J Clin Periodontol, Suppl S17;P0448, vol. 42,2015, pag. 202-203.

8.4 Rezumate ale Comunicarilor stiintifice la Congrese in volume cu ISSN-ISBN = 95

9. MEMBRU IN ASOCIATII PROFESIONALE si SOCIETATI STIINTIFICE

In Romania:

- Societatea de Parodontologie din Romania- **Vice-Presedinte** - 2013-in prezent
- Societatea Romana de Morfologie
- Uniunea Nationala a Asociatiilor Stomatologice (UNAS)

In strainatate:

- Federation Dentaire Internationale (FDI)
- European Federation of Periodontology (EFP)
- International Association of Dental Research (IADR)

10. EXPERIENTA IN MANAGEMENTUL EDUCATIEI si CERCETARII

Pro-Decan – Facultatea de Medicina Dentara – Universitatea de Medicina si Farmacie din Craiova 2012-2016

Director - Departament 3 de Medicina Dentara – Universitatea de Medicina si Farmacie din Craiova 2016-2019, 2019-in prezent

Coordonator de Rezidentiat in Parodontologie 2011-in prezent

Director Proiect de cercetare ID573, 2009-2011

Membru in Comisia pentru imagine, relații interne și internaționale a Senatului UMF Craiova 2020-in prezent

11. RECUNOASTEREA si IMPACTUL ACTIVITATII

11.1. Comisii, Comitete

Comisia de Medicina Dentara a Ministerului Sanatatii – 2017-in prezent

Comisia de Contestatii Medicina Dentara a CNATDCU – 2017-in prezent

Comitetul Editorial - Current Health Sciences Journal- 2017-in prezent

11.2Premii

Prize for Excelency “Acts of Excelency in the Community” - U.N.A.S. 2014

11.3 Citari

Citations in ISI = 160

Hindex (Web of Science) = 9

11.4 Reviewer

- Reviewer for national projects in competitions of CNCSIS
- Angle Orthodontist (ISI indexed, IF = 1,277)
- Journal of Periodontology (ISI indexed, IF = 2.565)
- European Journal of Orthodontics (ISI indexed, IF = 1.390)
- Archives of Oral Biology (ISI indexed, IF = 1.88)
- Microscopy Research and Technique (ISI indexd, IF= 1,32)
- Case Reports in Dentistry (BDI indexed-PubMed)
- Current Health Sciences Journal (BDI indexed-PubMed)

Profesor Petra Surlin