Prof.d-r Ana Belazelkovska

Associate Professor at the Faculty of Dental Medicine

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short biography

Ana Belazelkovska was born on January 20, 1984 in Ohrid. She graduated in 2009 at the University "St. Cyril and Methodius" - Skopje with an average grade of 9.08. She has completed postgraduate studies in 2012 and she received her master's degree at the Faculty of Dentistry at the University "St. Cyril and Methodius" - Skopje on the topic "Oral changes in patients with chronic kidney diseases". She continues her specialist studies in Periodontology and in 2013 she obtained a diploma - specialist in Periodontology. She finished the third cycle of doctoral studies in 2017 and defense her doctoral dissertation thesis at the Faculty of Dentistry at the University "St. Cyril and Methodius" on the topic "Association between periodontal and chronic kidney disease".

Work experience

After starting her professional career working in private dental offices, in 2013 she was elected as an Teaching Assistant at the Faculty of Dentistry at the European University of the Republic of Macedonia-Skopje.

In 2017, she acquired the title of Assistant Professor in all educational and scientific titles in the field of Oral Pathology at the Faculty of Dentistry at the European University of the Republic of Macedonia-Skopje.

In 2023 she acquired the title of Associate Professor in all educational and scientific titles in the field of Oral Pathology at the Faculty of Dentistry at the European University of the Republic of Macedonia-Skopje.

In 2023 she was elected as Dean at the Faculty of Dental medicine, European University, Skopje for a term of three years.

Since 2013 to the present, she has been working as a specialist in Periodontology at the University Dental Clinical Center "Prof.D Dr. Bojo Andrevski".

As professor at the Faculty of Dental Medicine, she is entrusted with theoretical and practical teaching of the following subjects: Periodontology 1, Periodontology 2, Oral Pathology, Oral Pathology with Periodontology for Senior Dental Technicians, Focal infections, Genetic basis in dentistry, Oral Hygiene and is part of the teachers responsible for teaching on the subject Emergency situations in dentistry.

SHe is a mentor of diploma theses and a member of numerous review committees for evaluation and defence of diploma theses, review committees for selection in teaching positions-assistants and reviewer of academic theses at Faculty of dental medicine at the European University - Skopje.

In 2020, she was elected as a member of the University Senate of the European University, Skopje.

Since 2022, she is part of the list of examiners for the examination commission by the Dental Chamber of Macedonia for taking the professional exam for working license for doctors of dentistry.

In 2022, she was elected by the Assembly of the Dental Chamber of Macedonia as a member of the Commission for Professional Dental Issues.

In 2023, she was re-elected by the Assembly of the Dental Chamber of Macedonia as a member of the Commission for Professional Dental Issues.

She was elected as a member of the scientific board of the 26th congress of the Balkan Association of Dentists (BaSS), May 11-14, 2023.

Papers and publications

During his studies and work, he has participated in a large number of conferences, working groups and symposiums with his presentations and papers.

List of published papers

- **1.** Atanas Pavleski, **Ana Belazelkovska**, Vlado Vankovski. Peri-implantitis: Bacterial infection or supra-occlusion. 7th International Congress of Macedonian Dental Society, Ohrid, June 2015.
- **2. Ana Belazelkovska,** Kristina Mitic, Bruno Nikolovski, Emilija Kostadinovska. Salivary antioxidant status and periodontal disease status. 7th International Congress of Macedonian Dental Society, Ohrid, June 2015.
- **3. Ana Belazelkovska,** Mirjana Popovska, Bruno Nikolovski, Kristina Mitic. Prevalence of oral manifestations in patients on renal replacement therapy. 20th Edition of the Balkanic Stomatological Society Congress BaSS-2015, Bucharest, April 2015.
- **4. Ana Belazelkovska,** Mirjana Popovska, Goce Spasovski, Jelka Masin-Spasovska, Svetlana Cekovska, Aneta Atanasovska-Stojanovska, Kristina Mitic, Vera Radojkova-Nikolovska. Oral and salivary changes in patients with chronic kidney disease. BANTAO Journal 2014; 12(1): 95-100.
- **5. Ana Belazelkovska,** Mirjana Popovska, Kristina Mitic, Bruno Nikolovski. Oral health in patients with chronic kidney disease. 4th Eurasian congress of health sciences, September, Ohrid Macedonia.
- **6.** Vera Radojkova-Nikolovska, Mirjana Popovska, Ana Minovska, Vera Stojanovska, Biljana Dzipunova, Pavlina Aleksova, Aneta Atanasovska-Stojanovska, **Ana Belazelkovska**, Bruno Nikolovski. The influence of estrogen on the gingival health of girls. Acta Stomatologica Naissi Dec. 2014, Vol.30 No.70
- **7. Ana Belazelkovska,** Mirjana Popovska, Svetlana CekovskA, Kristina Mitic. Association between oral changes and salivary and blood urea levels in patients on renal replacement therapy. Medicus Journal Vol 1 2014.
- **8.** Kristina Mitic, Mirjana Popovska, **Ana Belazelkovska**, Rubens Jovanovic. Gingival tissue and apoptosis. JBR Journal of Interdisciplinary Medicine and Dental Science 2014, 2:5.
- **9. Ana Belazelkovska,** Mirjana Popovska, Svetlana cekovska, Aneta Atanasovska-stojanovska, Kristina Mitic, VeraRadojkova-Nikolovska. Oral and salivary changes in patients with chronic kidney disease. Wulfenia Journal Vol 20. No 9; September 2013.
- **10. A. Belazelkovska,** M. Popovska, S. Cekovska, G. Spasovski, A. Atanasovska, V. Radojkova, K. Mitic, B. Kapusevska. Oral and salivary changes in patients with renal failure. FDI 2013 Istanbul Annual World Dental Congress.
- **11.** M. Popovska, M. Ristovski, A. Atanasovska, L. Zendeli, K. Mitic, V. Radojkova, **A. Belazelkovska**, S. Strezovska. Conventional versus laser-assisted therapy with aggressive periodontitis. FDI 2013 Istanbul Annual World Dental Congress.
- **12.** Popovska M, Krstevska V, Atanasovska-Stojanovska A, Radojkova-Nikolovska V, Minovska A, Muratovska I, Mitic K, **Belazelkovska A**, Kapusevska B, Pandilova M, Strezovska S. Oral and dental status in patients with planocellular carcinoma originating from the oral cavity, oropharynx or hypopharynx during radiotherapy. Journal of Macedonian Association of Physiologist and Antropologist. ISSN 1857-558.
- **13. A. Belazelkovska,** M. Popovska, G.Spasovski, Z.Belazelkovska, A. Minovska, K. mitic. Oral changes in patients with chronic renal failure. Romanian Journal of Oral Rehabilitation. Vol 5. No2, April-June 2013.
- **14. A.Belazelkovska,** M.Popovska, K.Mitic, S.Cekovska. Oral manifestations and analysis of salivary and blood creatinine levels in patients with renal failure. 18th Congress of the Balkan Stomatological Society.

- **15.** K.Mitic, M.Popovska, **A.Belazelkovska**, E.Stefanovska, S.Ristovska. Effect of immunosuppressive medication on proliferative activity in oral gingival epithelium. 18th Congress of the Balkan Stomatological Society.
- **16.** M.Popovska, A. Atanasovska, V.Radojkova, **A.Belazelkovska**, A.Minovska. T-cell subpopulations in lesions of oral lichen planus. 18th Congress of the Balkan Stomatological Society.
- **17. A.Belazelkovska,** M.Popovska, G.Spasovski, V. Radojkova, A.Minovska, Z.Belazelkovska, K.Mitic. Oral Clinical Findings in Patients with chronic Renal Failure. Balkan Journal Of Stomatology, 2013;17:37-43.
- **18. A.Belazelkovska,** M.Popovska, S.Cekovska, K.Mitic. Relation between salivary and blood levels of renal biomarkers in patients undergoing renal replacement therapy. Balkan Journal of Clinical Laboratory; ISSN1452-8258.
- **19. A.Belazelkovska,** M.Popovska, S.Cekovska, K.Mitic. Changes of salivary flow and composition in hemodialysis patients. Balkan Journal of Clinical Laboratory; ISSN1452-8258.
- **20. A. Belazelkovska,** M. Popovska, J. Masin-Spasovska, V. Nikolov, G. Spasovski. Risk factors for the occurrence of oral changes in patients with renal replacement therapy. 4th Congress of the Macedonian Association for Nephrology, Dialysis, Transplantation and Artificial Organs with international influence.
- **21.** K. Mitic, M. Popovska, M, Milchevska, E. Stefanovska, **A. Belazelkovska.** Association between human papillomavirus and cyclosporine A-induced gingival enlargement. 6th congress of dentists from Macedonia with international participation.
- **22. A. Belazelkovska,** M. Popovska, K. Mitic, S. Cekovska. Oral symptoms and salivary changes in patients on renal replacement therapy. 6th congress of dentists from Macedonia with international participation.
- **23.** K. Mitic, M. Popovska, E. Stefanovska, S. Ristovska, **A. Belazelkovska**. Immunosuppressive therapy as a risk factor for periodontitis. 17th Congress of the Balkan Stomatological Society.
- **24**. **Anna Belazelkovska- Grezhlovska.** Prediction of periodontal disease progression using risk assessment methods. IDEA Int. J. Sci. Arts. 3(2019)5: 237-244.
- 25. K.V. Geshoska, V. Vankovski, A.B. Grezhlovska, S. Vuyasin. Evaluation of marginal accuracy in dental esthetic crowns. IDEA Int. J. Sci. Arts. 3(2019)5: 245-25
- **26. Ana Belazelkovska Grezhlovska.** Lecturer on call: Clinical symptomatology and dental protocol in patients with kidney disease. Symposium with international participation Dental Society of Albanians, December 2019, Tetovo.
- **27.** Bruno Nikolovski, Vera Nikolovska Radojkova, Cena Dimova, Mirjana Popovska, Stevica Ristovska, **Ana Belazelkovska Grezhlovska**, Danica Monevska Popovik. TISSUE FLUORESCENCE IMAGING FOR QUICK NON-INVASIVE DIAGNOSIS IN ORAL AND MAXILLOFACIAL SURGERY. Journal of Morphological Sciences (JMS), 2021:4(3) ISSN 2545-4706
- **28. Ana Belazelkovska Grezhlovska.** ASSOCIATION BETWEEN PERIODONTAL DISEASE AND CHRONIC KIDNEY DISEASE- REVIEW PAPER. UDK: 616.314.17:616.61-0084.86
- **29. Bruno Nikolovski,** Vera Radojkova Nikolovska, Cena Dimova, Biljana Evrosimovska, Sonja Rogoleva Gjurovski, Ana Belazelkovska Grezhlovska. ACCURACY OF BRUSH BIOPSY METHOD IN ORAL MALIGNANCY DETECTION. 25th Congress of Balkan Stomatological Society, Saraevo, May, 2022.
- **30. Ana Belazelkovska Grezhlovska.** Lecturer on call: Aspects of kidney disease affecting oral health and dental treatment. Symposium with international participation: "The connection between oral health and dental treatment" DDDMM, October 2022, Skopje.

- **31. Ana Belazelkovska Grezhlovska,** Bruno Nikolovski, Vera Radojkova Nikolovska. Oral erythema multiforme-case reports, diagnosis and treatment dilemma. JMS 2022;5(2):113-126.
- **32. Anna Belazelkovska Grezhlovska.** Lecturer on call: The interdisciplinary approach in dentistry benefit or risk for the patient. 13th congress of the K-4 Group, November 2022, Skopje.
- **33.** Ana Belazelkovska Grezhlovska, Dijana Josheva. CHANGES IN THE ORAL MUCOSA AND SALIVA AS AUXILIARY DIAGNOSTIC TOOLS IN FORENSICS. IDEA Int. J. Sci. Arts. 6(2022)12: 161-170
- **34.** Diana Josheva, **Ana Belazelkovska-Grezhlovska**, Emilia Kostadinovska, Mimosa Stamenkovska, Snezhana Ivic Kolevska. APPLICATION OF FORENSIC ODONTOLOGY IN THE IDENTIFICATION OF VICTIMS IN MASS ACCIDENTS. IDEA Int. J. Sci. Arts. 6(2022)12: 171-179
- **35.** Emilija Kostadinovska, Marijana Mirceska, Dijana Joseva, **Ana Belazelkovska Grezhlovska.** USE OF THE INTERNATIONAL CARIES DETECTION AND ASSESMENT SYSTEM.(ICDAS).IDEA Int.J.Arts. 7(2023)14:155-166.