

Muhamed Ajanovic

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OBJECTIVE:

To assist your institution with my knowledge, experience and proven skills in meeting your long and short term organizational goals.

EDUCATION AND LECTURES:

December 2024 Participated as a lecturer at the Christmas Congress in Zagreb with the topic *Partial tooth extraction therapy – protocol*, organized by the Croatian Chamber of Dental Medicine.

October 2024 Held an invited lecture on the topic *Step by step approach in a treatment of „gummy smile”* et the 23rd Congress of Serbian Dentists in Belgrade, Serbia.

October 2024 Held an invited lecture on the topic of *Clinical options for correction of gummy smile* at the School of Dentistry of the University of Pennsylvania. Professor Ajanović is the first professor in the field of dental medicine from Bosnia and Herzegovina who had the opportunity to held a lecture at this prestigious institution and whose lecture was awarded CE credits that are used to extend the license of a doctor of dental medicine in the USA.

February 2024 Passed qualification exam for diploma certification in Croatia.

January 2024 Passed the state exam for diploma certification in Croatia.

Istanbul Medipol University; Istanbul, Turkey.

Completed training course in the use of botulinum toxin and dermal filler in dentistry.

November 2023 Zimmer Biomet Institute Course; Wuntherthur, Switzerland.

Completed hands-on – The Digital Experience Planning with Digital Software, Digital Implant Prosthetic, Digital Impression with the Scanner.

November 2022 Zimmer Biomet Institute Course; Wuntherthur, Switzerland.

Completed hands-on – The Digital Experience Planning with Digital Software, Digital Implant Prosthetic, Digital Impression with the Scanner.

January 2022 Dental XP; Chantilly, USA.

Completed Clinical Masters Week Program.

June 2021 Dental XP; Washington, USA.

Completed Clinical Masters Week Program.

May 2021 Strauman; Opatija, Croatia.

Completed Straumann advanced implant protocols – „Digital workflow“ – CoDiagnostix.

March 2021 Fiziodent; Zahreb, Croatia.

Completed Course Introduction and application of SimplySmile aligners.

February – March 2020 Dental XP; Atlamta, USA.

Completed Clinical Masters Week Program.

November 2019 International NeoArch Hands-on Patiente Course; Braga, Portugal.

Completed the Course of Total Rehabilitation with immediate Loading.

August 2019 National Academy of Sports Medicine 1750 E. Northrop Blvd., Suite 200 Chandler, AZ 85286-1744.

Completed NASM-CES (Corrective exercise specialist) program and passed NASM's CES – Corrective exercise specialist certification exam.

March 2019 New York University & Dental XP, Miami USA.

Completed updated hands on master training in implant dentistry with Maurice Salama as mentor.

February 2018 New York University & Dental XP, Miami USA.

Completed updated hands on master training in implant dentistry with Maurice Salama as mentor.

January 2018 National Academy of Sports Medicine 1750 E. Northrop Blvd., Suite 200 Chandler, AZ 85286-1744.

Completed NASM-CPT program and passed NASM's NCCA – accredited personal trainer certification exam.

January 2017 Master Course in Esthetic Implant Dentistry; Bern, Switzerland.

Completed Master Course in Esthetic Implant Dentistry.

August 2015 Goldstain, Garber & Salama, Atlanta, Georgia USA.

Completed hands on master training in implant dentistry with Maurice Salama as mentor.

July 2015 State University of New York at Stony Brook School of Dental Medicine, New York, USA.

Completed one year implant externship certificate program with over 300 hours of lectures with assessment.

March 2014 DSD; St. Moritz, Switzerland.

Completed Emotional Dentistry on Top of the World „The DSD Concept Hands-on Course“.

May 2013 IFZI (Internationales Fortbildungszentrum Fur Zahnastliche Implantologie), Nuremberg, Germany.

Completed certificate program (November 2009 – May 2013) in dental and oral implantology, including course work and supervised instruction in Germany and clinical work in Sarajevo, BiH. Affiliated with Dr. Manfred Lang.

Received INSTRUCTOR certificate.

July 2009 New York University, School of Dentistry, New York City.

Completed year-long fellowship in Dental education.

December 2008 Ministry of Health of the Federation of Bosnia and Herzegovina, Sarajevo, Bosnia and Herzegovina.

Passed specialist exam after 36-month specialization in the field of Prosthodontics.

July 2008 Sarajevo University, School of Dental Medicine, Sarajevo, Bosnia and Herzegovina.

Publicly endorsed PhD dissertation titled: “Relation of Occlusal Interferences, Signs and Symptoms of Temporomandibular Dysfunctions”.

October 2006 Sarajevo University, School of Dental Medicine, Sarajevo, Bosnia and Herzegovina.

Publicly endorsed master’s dissertation titled: “Role of Posttraumatic Stress Disorder in origins of Temporomandibular Dysfunctions”.

May 2006 Trustforte Corporation, 271 Madison Avenue, third floor, New York, New York 10016.

Evaluation of Education, Training and Experience: Bachelor of Science degree in Global Security and Intelligence Studies, Doctor of Dental Medicine degree.

2003-2005 Sarajevo University, School of Dental Medicine, Sarajevo, Bosnia and Herzegovina.

Attended four semesters of graduate studies titled “Basics of the Research in Dentistry”, passed all exams with highest grades.

November 2003 Ministry of Health of the Federation of Bosnia and Herzegovina, Sarajevo, Bosnia and Herzegovina.

Passed exam obtaining the right to independently practice as the Doctor of Dentistry.

1991-2001 Sarajevo University, School of Dental Medicine, Sarajevo, Bosnia and Herzegovina.

Completed undergraduate studies and received placket for outstanding achievements in the course of studies.

1987-1991 Vocational Secondary School of Dentistry – Department for Dental Technicians, Sarajevo, Bosnia and Herzegovina.

Completed Vocational Secondary School of Dentistry, Department for Dental Technicians.

MEMBERSHIP

- Member of the Croatian Chamber of Dental Medicine

WORK EXPERIENCE:

April 2016.- Present Sarajevo University, School of Dental Medicine, Sarajevo, Bosnia and Herzegovina.

The Dean.

- *Responsible for leading all aspects of the school's operations and ensuring the quality of the innovative educational curriculum, clinical experience, faculty, staff and student services.*
- *Promotes and ensures a collegial relationship between dental school, the Sarajevo University administration and external partners.*
- *Oversee an efficient and innovative dental school in that maintains the highest standards/quality as set forth by all other schools.*
- *Ensure the applicable accreditation status with the Ministry.*
- *Administering a high quality, innovative dental (DMD), dual-degree (DMD/MPH curriculum), and post-graduate dental programs, closely linked to public health clinical training partners, thus preparing a new generation of exemplary dentists who are responsive to the needs of underserved and vulnerable populations in AZ and beyond.*
- *Directing faculty and staff recruitment, development and governance, and ensure compliance with all University Policies and Procedures. Overseeing the development and administration of continuing education (CE) programs.*
- *Developing, executing and assessing a strategic plan with mission, vision and goals in alignment with the faculty mission, vision, goals and Strategic Plan.*
- *Overseeing the management and fiscal solvency of the entire Dental school, and expanding clinical partners to accommodate training opportunities.*
- *Management of the design, execution, and effectiveness of a system of internal controls providing reasonable assurance that operations and assets are safeguarded, financial information is reliable, and faculty policies, procedures and actions are in compliance with all applicable federal, and state laws and regulations and guidelines.*
- *Facilitating and guiding fund-raising and grant-related efforts to advance scholarship, innovation and extramural support.*

- *Developing a comprehensive plan for future expansion of dental school's post-graduate programming and pre-doctoral class size and address revitalization of pre-clinical and clinical infrastructure.*

April 2012.- Present SANARIS, Sarajevo, BiH
DENTAL IMPLANTOLOGIST

- *Planing dental implant therapy using various softwares*
- *Performing implant placement surgeries*
- *Augmenting hard and soft tissues*
- *Restoring dental implants with fixed and removable dentures*
- *Performing direct nad indirect sinus lift surgeries*
- *Familiar with modern trends in filed of implant dentistry.*

April 2010.- Present IFZI, Nurnberg, Germany
INSTRUCTOR in the field of Dental Implantology.

- *Facilitated preclinical and clinical exercises for participants on the topic of Dental implants.*
- *Examined participants on their practical preclinical and clinical knowledge on the topic of Dental implants.*

October 2013-April 2016. Sarajevo University, School of Dental Medicine, Department for Prosthodontics, Sarajevo, Bosnia and Herzegovina.
Vicedean for education and Chief of Prosthodontic and Dental implant Clinics.

- *Planned, implemented, and provided administrative oversight of the Faculty's education programs delivered to students enrolled in undergraduate, graduate, postgraduate and continuing education studies.*
- *Represented the Faculty's overarching education mission.*
- *Supervised the co-ordinated and delivered of the education portfolio of the Faculty, created a strategic plan/vision for dental professional education, maintained responsibility and influence over undergraduate, graduate, postgraduate and continuing dental education mission and strategy in the Faculty.*
- *Ensured optimization of resources and infrastructures related to education throughout the Faculty, advocating for alignment and investment of resources, as needed.*
- *Established strong working relationships with the Faculty's Department Chairs (Clinical and Basic Science) and Program Directors, to ensure effective coordination and alignment in the delivery of education services.*
- *Ensured that the Faculty is attuned to future trends in all dental, medical and health professional education.*
- *Ensured that the Faculty's education requirements and obligations are met in an effective and efficient manner, including assurance that education accreditation standards across all programs are maintained with appropriate integration of educational programs across the health disciplines and across the continuum of learning.*
- *Builded and maintained Faculty relationships.*

- *Supported and promoted a vibrant dental and health professional education research program.*
- *Provided guidance in the exploration of international opportunities and helped develop strategies for optimal return on such ventures.*
- *Developed, implemented and evaluated the performance and assessment criteria for the Assistant and Associate Deans with major education portfolios.*
- *Oversighted of processes for academic appeals and practicum intervention appeals.*
- *Represented the Faculty at relevant provincial, national or international forums related to dental, medical and health professional education.*
- *Oversighted provided evaluation, treatment and consultation services to patients of the clinic.*
- *Worked with clinic employees to ensure that each employee understands their job description, the desired results associated with their work, and the resources available to achieve the results.*
- *Planned, assigned, and directed work; appraised performance; rewards and disciplines employees; addressed complaints and resolves professional dilemmas and problems.*
- *Ensured at all times the department consistently operates in a high quality manner.*
- *Supervised entire clinic staff.*

October 2012.-2016., Sarajevo University, School of Dental Medicine, Department for Prosthodontics, Sarajevo, Bosnia and Herzegovina. *Clinical Associate Professor*

- *Facilitated preclinical and clinical exercises for students on the topic of prosthodontics.*
- *Examined students on their practical preclinical and clinical knowledge on the topic of Prosthodontics.*
- *Conducted scientific research.*
- *Participated in the development of scientific papers.*
- *Participated in the development and planning of lectures for students in the field of Prosthodontics.*
- *Treated partially and totally edentulous patients and patients with temporomandibular dysfunctions and occlusal problems.*

October 2009-October 2012 Sarajevo University, School of Dental Medicine, Department for Prosthodontics, Sarajevo, Bosnia and Herzegovina.
Visiting Clinical Assistant Professor.

- *Facilitated preclinical and clinical exercises for students on the topic of Prosthodontics.*
- *Examined students on their practical preclinical and clinical knowledge on the topic of Prosthodontics.*
- *Conducted scientific research.*
- *Participated in the development of scientific papers.*
- *Participated in the development and planning of lectures for students in the field of Prosthodontics.*
- *Treated partially and totally edentulous patients and patients with*

temporomandibular dysfunctions and occlusal problems.

May 2008-May 2009 New York University, Department of Oral & Maxillofacial pathology, Radiology and Medicine, New York City, USA.

Visiting Assistant Professor.

- *Facilitated preclinical and clinical exercises for students on the topic of Oral & Maxillofacial pathology, Radiology and Medicine.*
- *Examined students on their practical preclinical and clinical knowledge on the topic of Oral & Maxillofacial pathology, Radiology and Medicine.*
- *Conducted scientific research.*
- *Participated in the development of scientific papers.*

March 2003-March 2008 Sarajevo University, School of Dental Medicine, Department for Prosthodontics, Sarajevo, Bosnia and Herzegovina.

Clinical Assistant Professor.

- *Facilitated preclinical and clinical exercises for students on the topic of Prosthodontics.*
- *Conducted scientific research.*
- *Participated in the development of scientific papers.*
- *Participated in the development and planning of lectures for students in the field of Prosthodontics.*
- *Treated partially and totally edentulous patients and patients with temporomandibular dysfunctions and occlusal problems.*

LITERATURE and SCIENTIFIC WORKS

- *Published six books in field of Dental medicine.*
- *Published more than 60 original scientific works in field of Dentistry.*

REFERENCES

1. Ajanović M. Odnosi okluzalnih interferenci, simptoma i znakova temporomandibularnih disfunkcija [Relationships between occlusal interferences, symptoms and signs of temporomandibular disorders] [doktorska disertacija]. Sarajevo: Univerzitet u Sarajevu, Stomatološki fakultet; 2008. 208 str.
2. Ajanović M. Otisni materijali [Impression materials]. U: Vulićević, ZR, urednik. Klinička primena materijala u dečjoj stomatologiji [Clinical application of materials in pediatric dentistry]. Beograd: Beobok; 2010. Str. 397-421.
3. Ajanović M. Step by step approach in treatment of gummy smile. U: Congress of the Balkan Stomatological Society, 19. Beograd, 2014. Str. 5-6. Sažetak.
4. Ajanović M. Uloga posttraumatskog stresnog poremećaja u nastanku temporomandibularnih disfunkcija [The role of posttraumatic stress disorder in the development of temporomandibular disorders] [magistarski rad]. Sarajevo: Univerzitet u Sarajevu, Stomatološki fakultet; 2006. 115 str.

5. Ajanović M. Veštačke smole [Artificial resins]. U: Vulićević, ZR, urednik. Klinička primena materijala u dečjoj stomatologiji [Clinical application of materials in pediatric dentistry]. Beograd: Beoobok; 2010. Str. 423-431.
6. Ajanović M, Bejtović B. Correlation between values of the Helkimo anamnestic and clinical dysfunction index in patients suffering from post traumatic stress disorder. *Mat Soc Med.* 2009;21(2):85-91.
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9. Ajanović M, Hamzić A, Kamber-Ćesir A. Krestalna resorpcija kosti oko Bredent Sky Blue implantata u mandibuli : jednogodišnja studija [Mandibular crestal bone resorption surrounding Bredent Sky Blue Implants: a one year study]. Varaždin, 2013. U: International Congress of the Croatian Society of Dental Implantology, 5. *Acta stomatol Croat.* 2013;47(4):377. Sažetak.
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13. Ajanović M, Hamzić A, Redžepagić S, Kamber-Ćesir A, Kazazić L, Tosum S. Radiographic evaluation of crestal bone loss around dental implants in maxilla and mandible: one year prospective clinical study. *Acta Stomatol Croat.* 2015; 49(2):128-36.
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19. Ajanović M, Kamber-Ćesir A, Strujić-Porović S, Berhamović E. Totalne proteze: uticaj na kvalitetu života pacijenata [Complete denture: influence on the quality of life in patients]. U: Kongres stomatologa FBIH, 4; Međunarodni simpozij iz opće stomatologije, 8. Fojnica, 2015. *Bilten Stomatol BiH.* 2015;17(46-47):35. Sažetak.
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