Abrar Ahmed Alamoudi, BDS

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EDUCATION

2023- current	PhD student, Case Western Reserve University, Ohio, USA
2021- 2023	Master in Science in Dentistry (emphasis in the Oral and Maxillofacial Radiology) Case Western
	Reserve University, Ohio, USA
2022	Diploma of Oral and Maxillofacial Radiology American Board of oral and Maxillofacial Radiology
2018- 2021	Clinical Oral maxillofacial radiology, University of Florida, Gainesville, FL, USA
2008-2014	BDS, King Abdul-Aziz University, Jeddah, KSA
AWARD	
2014	2 nd rank in the BDS
2013	Best data collection award
ACHIVEMENT	
Part 1 NBDE	
Part 2 NBDE	
DLOSCE	

Published:

RESERCHES

Alamoudi, A. A., Ruprecht, A., Gohel, A., & Katz, J. (2023). Maxillary Sinusitis Induced by Medication-Related Osteonecrosis of the Jaw. Cureus, 15(9), e44537. https://doi.org/10.7759/cureus.44537

Panneer-Selvam N, *Alamoudi A*, Riley Iii J, Katz J. Does Drug Holiday Affect Jaw Trabeculation in Medication Related Osteonecrosis of the Jaw? - A Pilot Study. J Clin Exp Dent. 2022 Apr 1;14(4):e341-e348. doi: 10.4317/jced.59503. PMID: 35419174; PMCID: PMC9000388.

Alamoudi A, Selvam NP, Kashtwari D, Ruprecht A, Hansen M. Chronic Recurrent Multifocal Osteomyelitis Involving the Mandible - A Rare Case Report. J Clin Pediatr Dent. 2021 Oct 1;45(4):273-277. doi: 10.17796/1053-4625-45.4.10. PMID: 34534306.

Khalifa HM, *Alamoudi AA*, Jan AM, Jadu FM. Degenerative Joint Disease of the Upper Cervical Spines: A Cone Beam Computed Tomography Study. Niger J Clin Pract. 2020 Dec;23(12):1667-1672. doi: 10.4103/njcp.njcp_628_19. PMID: 33355819.

Hanadi M. Sabban, *Abrar A. Alamoudi*, Ibrahim Yamany, Hadeel Alotaibi, Reliability of Detecting Risk predictor Signs associated with Third Molars Proximity to the Inferior Alveolar Canal on Panoramic Radiographs. [Cited 2020 Aug 25].

Alamoudi AA, Al-Ahdal DA, Abdel-Alim HM, Al-Attas S, Khan EA. A case of mandibular tuberculosis osteomyelitis with no pulmonary lesion. Egypt J Oral Maxillofac Surg. 2015 Jan;6(1):26–30.

Current project:

Glandular Odontogenic Cyst- Updated Systematic Review. Co-author Glandular Odontogenic Cyst: A Retrospective Study Revisiting its Radiographic Features. PI A Retrospective Study in Sarcoidosis with Jaw Involvement. Co-author and study coordinator.PI Contrast and CBCT. PI

PRESENTATIONS 5 ORAL/ 9 PRESENTATION

Oral presentation:

Oct, 2019 Grand round UFCD, USA

2012 Blood disorder, KAUFD, Jeddah, KSA

2011 Aging, KAUFD, Jeddah, KSA

2011 Tooth preparation, KAUFD, Jeddah, KSA

2011 Caries, KAUFD, Jeddah, KSA

Poster presentation:

Nov, 2019 Chronic Recurrent Multifocal Osteomyelitis Involving the Mandible, BIR, UK

Nov, 2019 Segmental Odontomaxillary Dysplasia, BIR, UK

Aug, 2019	Chronic Recurrent Multifocal Osteomyelitis Involving the Mandible, AAOMR, USA
Mar, 2019 Oct, 2017	Chronic Recurrent Multifocal Osteomyelitis Involving the Mandible, Spring Synergy, UFC Incidental findings in the cervical spine in CBCT images, AAOMR, USA
2015	Validation of questionnaire to assess general dentist about management option for badly
	destructed first permanent molar among 6-13 years children, KAUFD, Jeddah, KSA
Dec, 2014	A case of mandibular tuberculosis osteomyelitis with no pulmonary lesion .6TH Educational
	Conference, Jeddah, KSA
Oct, 2014	A case of mandibular tuberculosis osteomyelitis with no pulmonary lesion. ARAD IV, KAUFD, KSA
2013	Dental anomaly, ARAD III, Jeddah, KSA

TEACHING EXPERIENCE

2021-Current Case Western Reserve University, Ohio, USA

o 2D radiograph acquisition in phantom and patient:

Hands-on sessions with first- and second-year dental students

o Evaluation of 2D radiograph in phantom and patient:

Grading acquisition technique and image quality for dental students

o Radiographic lectures:

Radiographic selection Criteria

Pathology, dental anomalies, CBCT and digitals

2018-2020 University of Florida School of Dentistry, Gainesville, Florida, USA.

o 2D radiograph acquisition in phantom and patient:

Hands-on sessions with second year dental students

o Evaluation of 2D radiograph in phantom and patient:

Grading acquisition technique and image quality for dental students in both individual and group sessions

o Radiographic lectures:

Anatomy variation on radiographs

Basics of interpretation and common errors on radiographPathology, dental anomalies, CBCT and digitals

o Basics of CBCT Interpretation:

One-on-one demonstration of Invivo software use

- Lecturing in Radiation Physics and Biology
- o Instructor for Radiology certification for dental assistants:

Hands-on section for acquisition and mounting

- Weekly literature reviews and case review conferences
- Consultations for dental students, residents, and faculty within the School of Dentistry

2016-2018 King Abdul-Aziz University School of Dentistry, Jeddah, KSA.

- Teaching assistant in oral and maxillofacial radiology
- o 2D radiographic image acquisition in phantom and patient:

Hands-on acquisition sessions with third- and fourth-year dental students

Hands-on acquisition sessions with dental hygienist and dental assistant

Evaluation of 2D radiographic images:

Responsible of grading acquisition and image quality for dental students, dental hygienist and dental assistant

o Interpretation of 2D radiographic images:

Clinical sessions with third- and fourth-year dental students

o Radiographic image interpretation group lectures:

Anatomy on extra-oral and intraoral radiographs

Basics of interpretation and common errors on radiograph

- Infection control lectures for Radiology certification for dental assistants
- o Extra-oral modalities lecture about technique and use
- o Integrated clinical practice and discussion. Fourth year dental students
- o Consultations for dental students, and faculty within the School of Dentistry
- Participate in oral medicine, and surgery clinic
- o Tumor board session organizer
- o Participation in oral pathology seminar

CLINICAL EXPERIENCE

2021-Current Case Western Reserve University, Ohio, USA

- o Consultations for dental students, residents, and faculty within the School of Dentistry
- Attend tumor board session every week

2018-2020 University of Florida School of Dentistry, Gainesville, Florida, US

- Daily interpretation of 2D and CBCT radiographs.
- o On-call shifts of radiology coverage for dental emergencies at Shands Hospital Emergency Department for 2 years.
- Nuclear medicine at Shands Hospital.
- o Neuroradiology rotations at Shands Hospital.
- o ENT radiology rotation at Pediatric hospital.
- o Consultations for dental students, residents, and faculty within the School of Dentistry.
- Weekly tumor board session in cancer hospital.
- Weekly grandround session for post-graduate dental residence.
- o Biannual integrated radiation-pathology conference.

2015-2016 Internship Training, KSA.

- King Khaled National Guard Hospital KAMC.
- o Al Thagar General Hospital.
- o King Fahad General Hospital.
- o Al Hammrah Primary Health Care Center.
- o KAUFD.

2013 Dental Summer Training, Tours, France.

- o CHRU De Trousseau, Dental Department.
- o CHRU De Trousseau, Dental surgery Department
- o CHRU De Clocheville, Pediatric Department.
- o Bretonneau Hospital, Oncology Department.

WORKSHOPS

Oct, 2017	CBCT Level 1: Introduction to CBCT, AAOMR, USA
Dec, 2014	The Identification, Assessment & Management of Challenges in Root Canal Procedure with the Focus in
	Tooth Retention. Jeddah, KSA
2014	Pediatric Basic Airway System, San Francisco, USA
2014	Nitrous Oxide, San Francisco, USA

CLINICAL COURSES

2019	AAOMR conference, USA
2017	AAOMR conference, USA
2014	4th Saudi Endodontic Society Conference, KSA
2014	10th Riyadh International Dental Meeting, 4th International Quintessence Dental Arab Congress
	Riyadh colleges of dentistry and pharmacy, KSA
2014	Pediatric Sedation out Side the Operation Room, San Francisco, USA
2013	AEEDC Dubai, Dubai, UE

ORGANIZATION ACHIEVEMENTS

2019- Current Reviewer for DMFR
2019- Current AAOMR member, USA
2017-2019 SDS member, KSA

2014 Mercy meeting in KAUFD, Jeddah, KSA

2014 Skill week in KAUFD, Jeddah, KSA

2014 White Coat Ceremony in KAUFD, Jeddah, KSA

2012 The 3rd International Conference of KAUFD, Jeddah, KSA

2011 Organization Award from organization committee of Orphan Day in KAU

REFERENCE

Available upon request.