

Ahmed S. H. Al-Noaman

Address:
Tel: 07810536675
email:aalnoaman7@gmail.com

EDUCATION

PhD – dental implantology : 30 November 2012.

Dental physical sciences, Barts and The London School of Medicine and Dentistry, Queen Mary University of London

Thesis title: Novel bioactive glass coating for dental implants.

M.S.c Oral surgery. November 1997 – June 2002.

University of Baghdad, College of Dentistry, Department of oral surgery, Iraq

Supervisors: Prof. Khalid Igzeer.

Honors thesis: Squamous cell carcinoma of the lip and cheek (clinical and pathological study).

B.D.S Dentistry Sept 1991- – Sept 1995

University of Baghdad, college of Dentistry, Iraq

WORKING EXPERIENCE

1995-1997:

Working for the ministry of health- Health center- General dental practitioner.

January 2002 – August 2004

Working for the ministry of health- The special center of dentistry-Specialist in Oral and maxillofacial surgery- Main activities: performing oral surgical procedure, supervising and training new graduated dentists.

September 2004-July 2005

Working for the ministry of health- specialist in oral and maxillofacial surgery. Department of oral and maxillofacial surgery. Managing and treating oral and maxillofacial casualties.

2005- August 2008

Working for the ministry of higher education and scientific research- Babylon university-college of dentistry-department of oral and maxillofacial surgery.

Main duties: Teaching oral surgery, head and neck anatomy. Performing oral surgical procedures for the dental students.

2013- on going: Senior lecturer in college of dentistry / University of Babylon. Teaching: oral surgery, clinical and biomaterial aspects of dental implant.

Awarded Assistant prof. 14-6-2018

Supervising/teaching experience:

2005-2008: Teaching B.D.S students oral surgery. Main responsibilities were: giving lectures, training and supervising B.D.S students the oral surgical operations.

2002-2005: Teaching B.D.S students head and neck anatomy. Main responsibilities were: Demonstrating anatomy practice for B.D.S students for the 2nd class students.

2002-2005: Training and supervising the newly graduate dentists. Main responsibilities performing oral surgical procedures (Impacted teeth, endodontic surgery-Apicoectomy, fracture mandible, Cystic lesions and other soft tissues surgery) and supervising newly graduate dentists.

2009-2012: demonstrating and training head and neck anatomy for B.D.S students at Queen Mary university of London.

PUBLICATIONS

1. A. Al-Noaman. Squamous cell carcinoma of the lip and cheek in four medical centers in Baghdad. (Retrospective & prospective study). Journal of Babylon university, 2007. Vol.14.
2. A. Al-Noaman. Pyogenic granuloma of the oral cavity clinicopathological study. Journal of Babylon university. 15(3);2008.
3. Brauer, D.S., A. Al-Noaman, R.G Hill, H. Doweidar. Density–structure correlations in fluoride-containing bioactive glasses. Materials Chemistry and Physics, 2011. **130**(1–2): p. 121-125.
4. A. Al-Noaman , S. C.F. Rawlinson , R. G. Hill. The influence of CaF₂ content on the physical properties and apatite formation of bioactive glass coatings for dental implants. Journal of Non-Crystalline Solids 358 (2012) 1850–1858.
5. A. Al-Noaman , S. C.F. Rawlinson , R. G. Hill. The role of MgO on thermal properties, structure and bioactivity of bioactive glass coating for dental implants. Journal of Non-Crystalline Solids, Volume 358, Issue 22, 1 November 2012, Pages 3019–3027.
6. A. Al-Noaman , N. Karpukhina ,S. C.F. Rawlinson , Robert G. Hill. Effect of FA on bioactivity of bioactive glass coating for titanium dental implant. Part I: composite powder. J of Non-crystalline solids ; 364 (2013):92-98.
7. A. Al-Noaman , N. Karpukhina ,S. C.F. R., Robert G. Hill. Effect of FA addition on bioactivity of bioactive glass coating for titanium dental implant. Part II- composite coating. J of Non-crystalline solids; 364(2013):99-106.
8. A. Al-Noaman , S. C.F. Rawlinson , R. G. Hill. Bioactive glass-stoichiometric wollastonite glass alloys to reduce TEC of bioactive glass coatings for dental implants. Materials letters ; 94(2013): 69-71.

9. A. Al-Noaman , S. C.F. Rawlinson , N. Karpukhina, R. G. Hill. Behavior of osteoblast-like cells cultured on titanium coated with FA/glass composite coating. J of Non-crystalline solids ; 364(2013):85-91.
10. A. Al-Noaman: Pattern of impacted mandibular third molars among patients referring to the department of oral surgery, college of dentistry, Babylon university. Photon journal of dentistry (2015) in press.
11. A. Al-Noaman: Assessment of maximum mouth opening among students of college of dentistry, Babylon university. Kufa journal for nursing sciences. 6(3), 2016.
12. A. Al-Noaman, A Abass ,L. Hamood, I. Abass. Effect of zinc on anti-bacterial action of bioactive glass coating for dental implant. Babylon medical journal. Medical journal of Babylon. 12(3); 612-617;2015.
13. A. Al-Noaman, R. Al-Warid, I. Obaid. Anti-bacterial Action of Multi-component Bioactive Glass Coating for Surgical Suture. Journal of Babylon university. 24(5);2016.
14. A. Al-Noaman. Impact of Age, Procedural Duration and Impaction Type on Pain and Trismus After Surgery of Mandibular Wisdom Tooth. Medical journal of Babylon. 14(2);353-360, 2017.
15. A. Al-Noaman. A New Coating for Non-Resorbable Surgical Suture. In press, 2017.
16. A. Al-Noaman. A New Composite Coating for 316L Stainless Steel Implant. In press, 2017.

International reviewing:

1. In Vitro Study of the Bioactivity and Biocompatibility of Titanium and Titanium/Bioglass Coatings . (The Open Materials Science Journal) .
2. Stable Wollastonite-cuspidine glass-ceramic. (Materials chemistry and physics).
3. Highlighting of structural units of B₂O₃-Li₂O-P₂O₅ system under heat treatment.(Materials chemistry and physics).
4. Improved surface bioactivity of stainless steel substrates using osteocalcin mimetic peptide . (Materials chemistry and physics).

