

**Name:** HEND MOHAMMED MATAR ALHARBI

**Gender:** Female

**Marital Status:** Married with three children

**Date & Place of Birth:** 1982 December 20, Lafayette, Indiana - USA

**Affiliation:** Periodontics Division, Department of Periodontics and Community Dentistry, College of Dentistry, King Saud University, Riyadh, Saudi Arabia.

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## EDUCATION:

**2011-2012** (MS) Master of Science in Periodontics, from College of Dentistry, King Saud University, KSA.

**2005-2006** (BDS) Bachelor of dental surgery degree, major: General Dentistry, from College of Dentistry King Saud University, KSA.

## MASTER THESIS

**November 2012** Entitled “**Histomorphometrical Evaluation of Crestal Bone Alteration and Osseointegration Around Bone Level Implants with Different Surface Topography Placed Immediately in Beagle Dogs**” .

Supervised by **Prof. Nadir Babay**, DDS, MS, DESM  
**Dr. Hamad Alzoman**, BDS, MS, DABP.

## INTERNSHIP TRAINING PROGRAM AND RESEARCH

**2006-2007** Internship residency training program at security forces hospital, dental college, Riyadh Military Hospital & finally at King Abdulaziz Medical City-National Guard & Health Affairs in the division of Oral & Maxillofacial Surgery, Department of Surgery.

**2007** – *Alharbi HM, Alqahtani M., K. Alhamdan* “**Forensic Odontology in Saudi Arabia: Review and Case Series**”.

**Supervised by Dr. Khalid Alhamdan** (*Associate professor & head division of periodontics, Dept. of Periodontics & community Dentistry, College of Dentistry, King Saud University, SA*).

## ACADEMIC EXPERIENCE

**2014 –to date** - co-course director of 313 PCS (clinical periodontology I) undergraduate course.

- Clinical supervisor & course contributor in undergraduate courses 493 DEN, 313 PCS & 413 PCS.

**2013 – to date** Lecturer & periodontal specialist in the Department of Periodontics and Community Dentistry, Periodontics Division, College of Dentistry, King Saud University.

## **2013- 2014**

- Academic Advisor for the fourth year undergraduate female students , Female Student Support Unit, College of Dentistry, King Saud University.
- Postgraduate course contributor (PCS 580) in Periodontics division, Department of Periodontics and Community Dentistry, College of Dentistry, King Saud University.
- Instructor for hands on training of Replace© dental implants system workshop for 4<sup>th</sup> year undergraduate students, conducted by Nobal Biocare company.

**2012 – 2013** Examiner in OSCE for the 5<sup>th</sup> year undergraduate students, College of Dentistry, King Saud University.

**2008-2012** Demonstrator of undergraduate courses 313 & 413 PCS, in Periodontics Division, Department of Periodontics and Community Dentistry, College of Dentistry, King Saud University.

## **CURRENT MEMBERSHIPS IN PROFESSIONAL ORGANIZATIONS**

- Saudi Dental Society
- ITI International Team of Implantology

## **AWARDS**

**Jan 2014** – from Graduate Dentist Research Award Competition- titled “Osseointegration of Bone Level Implants Installed in Fresh Extraction Sockets – A Histomorphometric Study in Beagle Dogs”- Riyadh, KSA.

**March 2007** - A letter of appreciation from the dental college clinical administration was awarded for my excellent performance, attitude & high productivity level during my internship training program.

## **SCIENTIFIC ACTIVITIES**

### **Public Service activity**

**2005-2006** “Mothers’ Knowledge & attitude toward her child dental care” a public health community service in Riyadh, KSA.

### **Poster & oral presentations:**

**Jan 2014** – “Osseointegration of Bone Level Implants Installed in Fresh Extraction Sockets – A Histomorphometric Study in Beagle Dogs” (**oral presentation**) – in the Graduate Dentist Award Competition during the king Saud University 15<sup>th</sup> International Dental Conference in Riyadh International Convention & Exhibition Centre in Riyadh, KSA.

**April 2014 – “Osseointegration of Bone Level Implants Installed in Fresh Extraction Sockets – A Histomorphometric Study in Beagle Dogs” (poster) – Basic research category -** in the ITI World Symposium 2014, Geneva Palexpo, Switzerland.

**April 2013 – “Osseointegration of Bone Level Implants Installed in Fresh Extraction Sockets – A Histomorphometric Study in Beagle Dogs” (poster)** in the first graduate annual scientific meeting at King Saud University, Riyadh, KSA.

**Feb 2010    "Forensic Odontology in Saudi Arabia: Review and Case Series" (poster)** at the 13<sup>th</sup> International Dental Conference and the 21<sup>st</sup> for the Saudi Dental Society, Riyadh, KSA.

**April 2008    "Root Coverage Procedures in the Treatment of Gingival Recession" (poster)** at the 12<sup>th</sup> Saudi International Dental Meeting, Riyadh, KSA.

#### **Publications:**

*Alharbi HM, Babay N, Alzoman H, Basudan S, Anil S, Jansen JA* Bone morphology changes around two types of bone-level implants installed in fresh extraction sockets - a histomorphometric study in Beagle dogs. Clin Oral Implants Res.2015 Sep;26(9):1106-12.

doi: 10.1111/clr.12388. Epub 2014 Apr 2.

<http://www.ncbi.nlm.nih.gov/pubmed/?term=alharbi+HM>

#### **PROFESSIONAL DEVELOPMENT ACTIVITIES:**

**Oct 2015 – “Multiple Intelligence in college training”.** Deanship of scientific and medical research centre of king Saud University, Riyadh, KSA.

**July 2015 – “The art of transforming problems into positive experiences”** three days online course by Dr. Saad Moalla. ROOAD for training & consulting.

**Feb 2015-** health colleges’ students training at university medical city- The chances & challenges. Marriott hotel, Riyadh, KSA.

**2015-** Tissue laser training course (Waterlase IPlus™ from Biolase Technology) workshop. College of Dentistry, Riyadh, KSA.

**2015 – “code of ethics in scientific research at King Saud University & how to write research proposals”.** Deanship of scientific and medical research centre of king Saud University, Riyadh, KSA.

**Nov 2013 – Certified Basic Cardiac life support provider** from the Saudi Heart Association, Riyadh, KSA.

**2014 – “Using scientific workplace program in writing scientific reports and research”.** Deanship of scientific research during the scientific research week activity at King Saud University, Riyadh, KSA.

**April 2014** - “Qafilat aljawdah presentation” by the quality unit in the faculty of dentistry, king Saud University, Riyadh, KSA.

**Sept 2013**- “Interpersonal skills” workshop at king Saud University, Riyadh, KSA.

### **Seminars and workshops:**

**May 2015** – “Good clinical Research” by **Dr. Salem AlSuwaidan** & “why research methodology is important? By **Dr. Mazen Hassanain**. Research support Unit, King Saud University, college of Dentistry, KSA.

**Dec 2014** – “Sinus lifting Vs. Short implants” by **Dr. Marco Esposito**. Graduates studies and scientific research, College of Dentistry, King Saud University, Riyadh, KSA.

**Oct 2014** – “Antibiotics use, misuse, abuse: the responsibility of the dental profession” by **Prof. Michael Kowolik**. College of Dentistry, King Saud University, Riyadh, KSA.

**Oct 2014** – “Streptococcus mutans biofilms. Smoking & atherosclerosis: the perfect storm?” by **Prof. Richard Gregory**. College of Dentistry, King Saud University, Riyadh, KSA.

**April 2014**- International Team for Implantology (ITI) World Symposium, Geneva Palexpo, Switzerland.

**Jan 2014**- The King Saud University 15<sup>th</sup> International Dental Conference, the 25<sup>th</sup> Saudi Dental Society “Research & technology in oral health Care”. Riyadh, KSA.

**Jan 2013** – Dental & Maxillofacial symposium (implantology – basic symposium) at Saudi German Hospital- Riyadh, KSA.

**Jan 2013** – “Immediate Vs. Delayed Socket Placement” workshop by Prof. Lang. The Saudi Prosthetic Dental Implant Club, during the 24<sup>th</sup> Saudi Dental Society International Dental Conference, Riyadh, KSA.

**Jan 2013** – “Etiology, Pathogenesis, Epidemiology, Prevention & Therapy of Peri-implant Disease” workshop by Prof. Tarnrnow. The Saudi Prosthetic Dental Implant Club, during the 24<sup>th</sup> Saudi Dental Society International Dental Conference, Riyadh, KSA.

**Jan 2013**- The 24<sup>th</sup> Saudi Dental Society International Dental Conference, Riyadh, KSA.

**April 2013**- The first graduate students annual scientific meeting at King Saud University, Riyadh, KSA.

**April 2013** – curriculum reform project (**curriculum models & theories, competency based education, learning styles**) by **Prof. P. O'Neill** & **Dr. T. Rodriguez** - 1<sup>st</sup> faculty development workshop organized by the vice-deanship for academic affairs, college of dentistry, King Saud University.

**Sept 2013** – curriculum reform project (**Assessment methods: assessing learning & competency integration of evidence based learning into a dental curriculum**) by **Prof. P. O'Neill** & **Dr. T. Rodriguez** –

2<sup>nd</sup> faculty development workshop organized by the vice-deanship for academic affairs, college of dentistry, King Saud University.

**Feb 2013** – AEEDC Dubai 2013, UAE International Dental Conference & Arab Dental Exhibition.

**Feb-2012** Continuing education course & workshop on "Bone Regeneration with GBR", Riyadh, KSA.

**Nov 6-7, 2012** “**Growth Factors & its Applications**” Symposium, Riyadh, KSA.

**June 6-9, 2012** 7<sup>th</sup> Conference of the European Federation of Periodontology (**Europerio 7**), Vienna, Austria.

**May 12-13, 2012** "Periodontitis, Peri-implantitis and Periodontal Therapy In Implant Era" given by **Prof. Andrea Mombelli**, Riyadh, KSA.

**May 22-23, 2012** "Management of Advanced Dental Implant Cases: An Evidence Based Approach Course" given by **Prof. Marco Esposito**, Riyadh, KSA.

**Feb 1-3, 2011** "AEEDC Dubai 2011"-UAE International Dental Conference & Arab Dental Exhibition, Dubai-UAE.

**April 3, 2011** "Oral Implant Healing and Its Analysis" workshop, Riyadh, KSA.

**Jan-2011** Hands-on **Sinus Elevation Surgery** workshop given by **Dr. Stephen Wallace**, Riyadh, KSA.

**Feb 8, 2010** "Application of the Micro-CT in Dentistry" workshop, Riyadh, KSA.

**Feb 8-10, 2010** 13<sup>th</sup> International Dental Conference and the 21<sup>st</sup> for the Saudi Dental Society, Riyadh, KSA.

**May 19, 2010** "Growth Factors update & Its Clinical Applications Workshop" Riyadh, KSA

**May 27, 2010** "Endodontics Vs. Dental Implant Hard & Soft Tissue Consideration for Dental Implant Workshop" Riyadh, KSA.

**April-2010** Implant surgical training workshop at Branemark clinic by Nobel Biocare University partnership Program in Stockholm & Gothenberg, Sweden.

**April 20-22, 2009** 20<sup>th</sup> Saudi Dental Society & 2<sup>nd</sup> National Guard New Dental Era International Conference & Workshops & IADR Saudi Arabian Section & Meeting, Riyadh, KSA.

**May-2009** "SPSS in dental research workshop part I & II", Riyadh, KSA.

**Nov 7-9, 2009** "the 1<sup>st</sup> Conference on Stem Cells & Regenerative Medicine", Riyadh, KSA.

**Feb 2008** “Periodontal Plastic Surgery & clinical considerations for immediate implant loading”. Riyadh, KSA.

**April 12-14, 2008** 12<sup>th</sup> Saudi International Dental Meeting, Riyadh, KSA.

**July 7-10, 2008** 1<sup>st</sup> implant surgical training workshop by Nobel Biocare University Partnership Program, Riyadh, KSA.

**April 2007** 1<sup>st</sup> National Guard Dental Symposium & Workshop, Riyadh, KSA.

**Jan 2007** 18<sup>th</sup> Saudi International Dental Congress of the Saudi Dental Society, Riyadh, KSA.

**Jan 2007-** continuing educational course & workshop on “implant dentistry: step by step surgical & prosthetic procedures”, Riyadh, KSA.

**March 2007** “Porcelain Veneers in 2007 advancing from good to excellent”, Jeddah, KSA.

**Sept 2006** “Dental implants and implant site assessment”, Riyadh, KSA.

**Jan 2006** 17<sup>th</sup> Saudi International Dental Congress of the Saudi Dental Society, Riyadh, KSA.

**March 2005** “interesting clinical comprehensive cases in oral diagnosis” by Saudi Oral Diagnosis/Medicine Club, Riyadh, KSA.

**Jan 2005** SDS Annual Scientific & IADR Saudi Arabian Section Meeting, Riyadh, KSA.

**Jan 2005** “Infection Control in Dental Clinics”, Riyadh, KSA.

**Jan 2004** The Annual Scientific & Membership Meeting of Saudi Dental Society, Riyadh, KSA.

**April 2002** Saudi Dental Congress, Riyadh, KSA.