

CURRICULUM VITAE

DEMAH SALEM ALGHEITHY, BSDH, MSDH

Personal Information

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Education

<u>Institution</u>	<u>Degree</u>	<u>Date Conferred</u>	<u>Major</u>
University of North Carolina at Chapel Hill School of Dentistry	MSDH	August 2015	Dental Hygiene Education
University of Colorado Denver, ESL Academy	ESL Certification	December 2012	ESL Study
King Saud University, Riyadh, Saudi Arabia	BSDH	February 2011	Dental Hygiene

Licensure and Certification

2015-17	American Heart Association CPR/Basic Life Support
2014	Biomedical Responsible Conduct of Research Curriculum, Collaborative Institutional Training Initiative
2013	Human Research Curriculum, Collaborative Institutional Training Initiative
2013-15	American Heart Association CPR/Basic Life Support
2012	Saudi Commission for Health Specialties Dental Hygiene Licensure
2008-14	Saudi Heart Association CPR/Basic Life Support

Professional Experience

Academic Appointments

Jan-May 2015	Dental Hygiene Teaching Internship, Graduate Teaching Assistant, Department of Dental Ecology, University of North Carolina at Chapel Hill School of Dentistry
2014-Present	Teaching Assistant, Department of Dental Hygiene, College of Applied Medical Sciences, King Saud University, Riyadh, Saudi Arabia
2013-15	Graduate Teaching Assistant, Department of Dental Ecology, University of North Carolina at Chapel Hill School of Dentistry
2002	Math and English children's study aid, Kumon Maths and English Study Centre, The Heatons, Stockport, UK

Governmental Dental Practice

2011-12	King Abdulaziz Medical City National Guard Health Affairs, Riyadh, Saudi Arabia
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2011 King Faisal Specialist Hospital and Research Center, Riyadh, Saudi Arabia

Honors and Awards

2015 Selected as the University of North Carolina MSDH student to compete in the DENTSPLY/ADHA Graduate Student Clinicians Dental Hygiene Research Program at the American Dental Hygienists' Association Center for Lifelong Learning in Nashville, TN in June 2015

2014 Elsie and Baxter Sapp Fellowship, Dental Foundation of North Carolina

2012-2015 Academic Scholarship, Saudi Arabian Cultural Mission

Bibliography

Oral Presentations

Feb 2015 "The Effectiveness of a Self-Instructional Radiographic Anatomy Module on the Improvement of Test Performance for Dental Hygiene Faculty. Demah ALGheithy, BSDH, MS*; Enrique Platin, RTR, MS, EDD; Shannon Mitchell, RDH, MS; and Jennifer Brame, RDH, MS." Dental Research in Review Day, University of North Carolina School of Dentistry

Poster Presentations

June 2015 "The Effectiveness of a Self-Instructional Radiographic Anatomy Module on the Improvement of Test Performance for Dental Hygiene Faculty. Demah ALGheithy, BSDH, MS*; Enrique Platin, RTR, MS, EDD; Shannon Mitchell, RDH, MS; and Jennifer Brame, RDH, MS." American Dental Hygienists' Association Center for Lifelong Learning 92nd Annual Session, Nashville, TN.

2012 "Pediatric Oral Health Care and Caries Prevention in a University Dental Hygiene Clinic, Riyadh. Demah ALGheithy, BSDH*; Ftoon ALKhalefah, BSDH; Kawkab ALTurk, BDS, MDS." King Saud University 14th International Dental Conference and the 23rd for the Saudi Dental Society with the theme "Emerging Horizons in Dentistry," Riyadh, Saudi Arabia

Teaching Activities

Graduate Teaching Responsibilities

Graduate Teaching Assistant, University of North Carolina at Chapel Hill School of Dentistry:

Spring 2015	DENT 113 DHYG 265 DHYG 267L DHYG 367	Introduction to Preventive Therapies and Periodontal Scaling Dental Materials Clinical Dental Hygiene Clinical Dental Hygiene
Fall 2014	DHYG 257 DHYG 257L DHYG 403	Preclinical Dental Hygiene Lecture Preclinical Dental Hygiene Lab Current Concepts in Periodontics
Summer 2014	DENT 113	Introduction to Preventive Therapies and Periodontal Scaling
Spring 2014	DENT 113 DHYG 265 DHYG 267L	Introduction to Preventive Therapies and Periodontal Scaling Dental Materials Clinical Dental Hygiene

	DHYG 367	Clinical Dental Hygiene
Fall 2013	DA 025	Radiology I
	DHYG 252	Dental Radiology
	DHYG 257L	Preclinical Dental Hygiene Lab
	DHYG 357	Clinical Dental Hygiene

Guest Lecture Topics

2015	Dental Waxes
	Fluoride Sources and Their Effect on Dental Caries
	Alternative Bleaching Products
	Mouthguards
	Rubber Dam, Matrix, and Wedge Placement
2014	Fluorides
	Dental Stains and Polishing
	Current Concepts in Periodontics Course Review Session
	Use of LASERs in Periodontal Therapy
	Air-Powder Polishing
2013	Dental Stains and Polishing
	Dentalcare.com Case Study Presentation

Projects and Exercises Related to Dental Hygiene Education

2015	DHED 837	Teaching internship during my last semester in the MSDH program where I got the chance to participate in full-time didactic, clinical, and lab instruction of the undergraduate dental hygiene students and the pre-doctoral dental students
2014	DHED 836	Designing a Combined (Didactic and Clinical) Course Syllabi and Individual Lesson Plan
	DHED 836	Designing a Dental Hygiene Clinic and Budget
	DHED 836	Designing a Clinic Schedule
	DHED 730	CODA – Standard 4 Completion of Self-Study
2013	DHED 736	Development of a Clinical Protocol Manual
	DHED 720	Development of a Task Analysis
	DHED 720	Development of an Educational Video – The Gracey 17/18

Research Experience

2013-2015	Masters Thesis, University of North Carolina at Chapel Hill School of Dentistry
2010-2011	Undergraduate Research, King Saud University

Masters Thesis

2013-2015	The Effectiveness of a Self-Instructional Radiographic Anatomy Module on the Improvement of Test Performance for Dental Hygiene Faculty. Demah AlGheithy, BSDH, MS 2015 Candidate; Enrique Platin, RTR, MS, EDD; Shannon Mitchell, RDH, MS; and Jennifer Brame, RDH, MS.
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Undergraduate Research

2010-2011 Pediatric Oral Health, Dental Status and Utilization of Preventive Procedures in a University Dental Hygiene Clinic, Riyadh. Demah ALGheithy, BSDH; Ftoon ALKhalefah, BSDH; Kawkab ALTurk, BDS, MDS.

Professional Service

Service and Engagement Activities

2015 Volunteered to supervise undergraduate dental hygiene students as they provided dental prophylaxis care to patients in the Dental Student Health Action Coalition (SHAC) clinics. Dental SHAC is a student run clinic at the University of North Carolina School of Dentistry that provides free dental care to the community.

2010-11 King Saud University, College of Applied Medical Sciences, Student Rights Committee, Riyadh, Saudi Arabia

2007-11 Dental health educational activities, Riyadh, Saudi Arabia in each of: Saudi governmental nursery and primary school; Institute of Public Administration Women's Division; King Saud Medical City; King Abdulaziz University Hospital Diabetic Center; Arabian Academy for Special Education; AlNoor Center for the legally blind; AlShamil Rehabilitation Center for the disabled; AlAmal Center for the deaf

Affiliations/Memberships

2013-Present American Dental Education Association
2013-Present American Dental Hygienists' Association
2008-Present Saudi Dental Society

Interests and Skills

Fluent in both the Arabic and English language
Advanced computer skills
Interest in research
Dedicated, meticulous, and disciplined to work

References

Rebecca Wilder, RDH, MS

Professor & Director of Graduate
Dental Hygiene Education
Director of Faculty Development
Editor-in-Chief: *Journal of Dental Hygiene*
University of North Carolina at Chapel Hill
School of Dentistry
Contact Information-
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Shannon Mitchell, RDH, MS

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UNC Dental Hygiene Faculty
University of North Carolina at
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Lynne Hunt, RDH, MEd, MS

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UNC Dental Hygiene Faculty
University of North Carolina at Chapel Hill
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Lubna AlFaleh, BDS, Saudi Board of Orthodontics

Assistant Professor
Vice Head, Dental Health Department,
College of Applied Medical Sciences,
King Saud University

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