

Dr. Laila AlDehailan

Lecturer

Personal Data

Nationality | Saudi

Department | Restorative Dental Science

Official UoD Email | ldehailan@uod.edu.sa

Office Phone No. |

Language Proficiency

| Language | Read | Write | Speak |
|----------|------|-------|-------|
| Arabic | yes | yes | yes |
| English | yes | yes | yes |

Academic Qualifications (Beginning with the most recent)

| Date | Academic Degree | Place of Issue | Address |
|------------|----------------------------|---|-------------------|
| 8-8-2016 | PhD in Dental Science | Indiana University Purdue University Indianapolis | Indianapolis, USA |
| 10-31-2010 | Master's in Dental Science | Indiana University Purdue University Indianapolis | Indianapolis, USA |
| 7-6-2005 | Bachelor in Dental Surgery | King Saud University | Riyadh, KSA |

PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

| | |
|--------|---|
| PhD | Investigations of The Anti-Caries Potential of Fluoride Varnishes IUPUI Chancellor scholar for the School of Dentistry 2016. IUPUI Chancellor scholar for the School of Dentistry 2015. |
| Master | The Effect of Filler on The Mechanical Properties of A Novel Resin-Based Calcium Phosphate Cement |

Professional Record: (Beginning with the most recent)

| Job Rank | Place and Address of Work | | | Date |
|--------------------|--|---|---------------|------------------|
| Lecturer | Operative Dentistry/Restorative Dental Science | Dental College University of Dammam | Feb 2, 2016 | date |
| Teaching Assistant | Operative Dentistry/Restorative Dental Science | Dental College University of Dammam | May 9,2007 | October 11, 2015 |
| General Dentist | Dental Department | National Guard Health Affairs, Imam Abdulrahman Bin Faisal Program Hospital, Dammam, Saudi Arabia | December,2006 | May,2007 |

Administrative Positions Held: (Beginning with the most recent)

| Administrative Position | Office | Date |
|-------------------------|--------|------|
| | | |

Scientific Achievements

Published Refereed Scientific Researches

(In Chronological Order Beginning with the Most Recent)

| # | Name of Investigator(s) | Research Title | Publisher and Date of Publication |
|---|--|---|-----------------------------------|
| 1 | Laila Al Dehailan, Esperanza Angeles Martinez-Mier and Frank Lippert | The effect of fluoride varnishes on caries lesions: an in vitro investigation | Springer Berlin Heidelberg, 2015 |

Refereed Scientific Research Papers Accepted for Publication

| # | Name of Investigator(s) | Research Title | Journal | Acceptance Date |
|---|-------------------------|----------------|---------|-----------------|
| | | | | |

Scientific Research Papers Presented to Refereed Specialized Scientific Conferences

| # | Name of Investigator(s) | Research Title | Conference and Publication Date |
|---|---|---|---|
| 1 | Eman Alshehri, Alaa Sabrah, Sarah Alangari, Afnan Alzain, Laila Al Dehailan, Jeffrey Platt, Marco Bottino | Effects of Air-abrasion Parameters and Aging Conditions on Zirconia Bonding | IADR/AADR/CADR General Session & Exhibition, 2015 |
| 2 | Laila Al Dehailan, Esperanza Angeles Martinez-Mier and Frank Lippert | In-Vitro Investigation of Anti-Caries Efficacy of Fluoride Varnishes | IADR/AADR/CADR General Session & Exhibition, 2015 |
| 3 | Laila Al Dehailan, Esperanza Angeles Martinez-Mier and Frank Lippert | An In-Vitro Study to Determine Anti-Caries Efficacy of Fluoride Varnishes | AAADR Annual Meeting & Exhibition, 2014 |

| | | | |
|---|--|--|---|
| 4 | Laila Al Dehailan, George J. Eckert and Jeffrey A. Platt | Effect of Resin Coating on Fluoride Release from a GIC | IADR/AADR/CADR General Session & Exhibition, 2013 |
| 5 | Laila Al Dehailan and Tien-Min Gabriel Chu | Mechanical Properties of A Novel Calcium Phosphate Resin | IADR/AADR/CADR General Session & Exhibition, 2011 |

Completed Research Projects

| # | Name of Investigator(s) (Supported by) | Research Title | Report Date |
|---|--|----------------|-------------|
| | | | |

Current Researches

| # | Research Title | Name of Investigator(s) |
|---|---|-------------------------------------|
| 1 | Enhancing Fluoride Varnish Efficacy and Compliance by Means of a Calcium-Containing Gummy Bear – A Pilot Study in a Community Setting | Laila Al Dehailan and Frank Lippert |

Contribution to Scientific Conferences and Symposia

| # | Conference Title | Place and Date of the Conference | Extent of Contribution |
|---|---|----------------------------------|------------------------|
| 1 | IADR/AADR/CADR General Session & Exhibition | Boston, USA (2015) | Oral Presentation |
| 2 | IADR/AADR/CADR General Session & Exhibition | Boston, USA (2015) | Poster Presentation |
| 3 | Indiana University School of Dentistry Research Day | Indianapolis, USA (2015) | Poster Presentation |
| 4 | AAADR/Annual meeting & Exhibition | Charlotte, USA (2014) | Oral Presentation |
| 5 | IADR/AADR/CADR General Session & Exhibition | Seattle, USA (2013) | Oral Presentation |
| 6 | IUPUI Research Day | Indianapolis, USA (2012) | Poster Presentation |
| 7 | IADR/AADR/CADR General Session & Exhibition | San Diego, USA (2011) | Poster Presentation |
| 8 | Indiana University School of Dentistry Research Day | Indianapolis, USA (2011) | Poster Presentation |

Membership of Scientific and Professional Societies and Organizations

- Member of American Dental Education Association (ADEA), 2008-present.
- Member of International Association for Dental Research & American Association for Dental Research (IADR/AADR), 2010-present.
- Member of the Academy of Operative Dentistry, USA, 2009-2010.
- Member of the National Commission for Academic Accreditation and Assessment of the Higher Council of Education, Saudi Arabia, 2007-2008.
- Member of Saudi Dental Society, Saudi Arabia, 2005-2008.

Teaching Activities

Undergraduate

| # | Course/Rotation Title | No./Code | Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics) |
|----|-------------------------------------|----------|---|
| 1 | Preclinical Restorative Dentistry 1 | REST210 | Teaching Assistant |
| 2 | Preclinical Restorative Dentistry 2 | REST305 | Teaching Assistant |
| 3 | Clinical Restorative Dentistry 1 | REST313 | Teaching Assistant |
| 4 | Clinical Restorative Dentistry 2 | REST404 | Teaching Assistant |
| 5 | Restorative Dentistry Clinic | REST414 | Teaching Assistant |
| 6 | Comprehensive Care Clinic 1 | CCD503 | Teaching Assistant |
| 7 | Comprehensive Care Clinic 2 | CCD513 | Teaching Assistant |
| 8 | Comprehensive Care Clinic 3 | CCD601 | Teaching Assistant |
| 9 | Comprehensive Care Clinic 4 | CCD607 | Teaching Assistant |
| 10 | Single Tooth Direct | T541A | Bench Instructor |
| 11 | Single Tooth Indirect | T541B | Bench Instructor |
| 12 | Tooth Morphology | T540A | Bench Instructor |
| 13 | Gnathology | T540b | Bench Instructor |
| 14 | Critical Thinking Skills | C47989 | Facilitator |

Guest/Invited Lectures for Undergraduate Students

| # | Activity/Course Title and Code | Subject | College and University or Program | Date |
|---|--------------------------------|---------|-----------------------------------|------|
| | | | | |

Supervision of Master and/or PhD Thesis

| # | Degree Type | Title | Institution | Date |
|---|-------------|-------|-------------|------|
| | | | | |

Ongoing Research Supervision

| # | Degree Type | Title | Institution | Date |
|---|-------------|-------|-------------|------|
| | | | | |

Administrative Responsibilities, Committee and Community Service (Beginning with the most recent)

Administrative Responsibilities

| # | From | To | Position | Organization |
|---|------|----|----------|--------------|
| | | | | |

Committee Membership

| # | From | To | Position | Organization |
|---|------|----|----------|--------------|
| | | | | |

Scientific Consultations

| # | From | To | Institute | Full-time or Part-time |
|---|------|----|-----------|------------------------|
| | | | | |

Volunteer Work

| # | From | To | Type of Volunteer | Organization |
|---|------|----|-------------------|--------------|
| | | | | |

Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

| | | | | |
|---|---|--|--|--|
| 1 | Competent in using the computer to and available technology to teaching and research. | | | |
|---|---|--|--|--|

Last Update

.....November / ...10.. /2016