

Curriculum Vitae

PERSONAL INFORMATION

Name: Khaled Altabtbaei
Date of Birth: 09/03/1985
Address: 206-10728 82 Ave, Edmonton AB, T6E 6P6
Telephone: + 1 (780) 777 2456
Email: altabtba@ualberta.ca

EDUCATION AND LICENSURE

- Doctor of Philosophy in Oral Biology – August 2019
 - The Ohio State University
- Obtained Ohio Dental Licensure – June 2017
- The Ohio State University. Columbus, Ohio, USA.
 - Masters of Science – 2016
 - Certificate in Advanced Education in Periodontics – 2016
- Kuwait University, Faculty of Dentistry
 - Bachelor Degree of Medical Sciences (B.Med.Sc.) - June, 2006
 - Bachelor Degree of Dental Medicine (B.D.M.) - January 2009

EXPERIENCE

- Assistant professor
 - University of Alberta, Edmonton, Alberta, Canada. Nov 2019-current
- Graduate Research Associate
 - The Ohio State University, Columbus, Ohio, USA. 2018-2019
- Surgical instructor to undergraduate dental students in the animal lab
 - The Ohio State University, Columbus, Ohio, USA. 2016-2019
- Graduate Teaching Associate
 - The Ohio State University, Columbus, Ohio, USA. 2015-2016

- General dentist (assistant registrar)
 - 2009- 2013 – Ministry of Health. Kuwait city, Kuwait.

RESEARCH

Manuscripts in preparation

- **Altabtbaei K.**, Maney P., Dabdoub S. M., Kumar P. S. – Anna Karenina and the subgingival microbiome in periodontitis – In review: Microbiome Journal
- **Altabtbaei K.**, Maney P., Dabdoub S. M, Kumar P. S. – Metagenomic and taxonomic analysis of the subgingival microbiome of Localized aggressive periodontitis – Target journal: Journal of Clinical Periodontology
- **Altabtbaei K.**, Maney P., Dabdoub S. M., Kumar P. S. – Localization of the subgingival microbiome within the subgingival microenvironment
- Monteiro M. F., Casarin R., **Altabtbaei K.**, Dabdoub S. M., Casati M., Z., Kumar P. S. – Heritability of the Periodontal Microbiome In Generalized Aggressive Periodontitis – In review: Journal of Dental Research

ABSTRACTS

Published Abstracts Presented at Professional Meetings:

Altabtbaei K., Maney P., Ganesan S., Dabdoub S. M., Kumar P. S. Comparative Metagenomic Analysis of Localized Aggressive Periodontitis. 2019

Altabtbaei K., Maney P., Ganesan S., Dabdoub S. M., Kumar P. S. Generalized Aggressive Periodontitis - A Periodontal Chimera. J Dent Res 97 (Spec Iss A). 2018 (www.iadr.org)

Tepper J., **Altabtbaei K.**, Mason M., Kumar P. S. Genetic Contributions to Shaping the Subgingival Microbiome: A Twin Study. J Dent Res 97 (Spec Iss A). 2018 (www.iadr.org)

Monteiro M., **Altabtbaei K.**, Kumar P. S., Casati M., Sallum E., Nociti F., Casarin R. Inflammatory and Microbial Pattern of GAgP Subjects and Their Children. J Dent Res 97 (Spec Iss A). 2018 (www.iadr.org)

Siefker A., **Altabtbaei K.**, Maney P., Dabdoub S., Kumar P. The Subgingival Virome in Periodontal Health and Disease. J Dent Res 97 (Spec Iss A). 2018 (www.iadr.org)

Monteiro M. F., Casarin R., **Altabtbaei K.**, Dabdoub S., Casati M., Kumar P. S. Heritability of the Periodontal Microbiome in Generalized Aggressive Periodontitis. 2018 (www.iadr.org)

Altabtbaei K., Maney P., Porra L., Ganesan S., Dabdoub S., Kumar P. S. Metagenomic Analysis of Generalized Aggressive Periodontitis and Chronic Periodontitis. 2017 (www.iadr.org)

Altabtbaei K., Porra L., Maney P., Kumar P. S. Subgingival Metagenomic Characterization of Chronic and Generalized Aggressive. 2016 (www.iadr.org)

AWARDS, POSITIONS AND HONORS

Professional memberships

- The American Board of Periodontology
- American Association of Dental Research (AADR)
- Membership of the Faculty of Dentistry of Royal College of Ireland (MFD-RCSI)

Reviewer

- BMC Oral Health
- International Journal of Dental Hygiene

Positions, Leadership

- Infection Prevention and Control officer at the school of dentistry at University of Alberta. 2020-current
- Graduate student representative in the research committee at The Ohio State University school of dentistry – 2018-Current
- Delegate of the oral biology and graduate dental programs in the council of graduate students at The Ohio State University – 2018-Current
- Member of the Infectious Diseases Institute (IDI) at The Ohio State University – 2018

- Graduate student representative of the student research award committee – The Ohio State University – 2016-2018

Competitions and Awards

- AADR Hatton award competition - 2019.
- Edward F. Hayes Graduate Research Forum – 1st place award in Health Sciences category – The Ohio State University – March 2018
- Balint Orban Memorial Award – Winner of Basic Science Category – 2017 – American Academy of Periodontology
- Straumann Scholarship for New Periodontists by American academy of Periodontology – 2017
- Dean’s award for excellence in research – 1st place award - The Ohio State University – February 2017
- Midwest Society of Periodontology – Graduate Student Research Forum – Honorable mention – Chicago – February 2017
- Best Clinical and Translational Science Award – OSU Center for Clinical and Translational Science – February 2016
- Dean’s Award for Excellence in Research – 3rd Place Award – The Ohio State University - February 2016

CONFERENCES AND PRESENTATIONS

- American Academy of Dental Research (2018). Fort Lauderdale, Florida, USA – Oral Presentation
- The American Academy of Periodontology annual conference. 2017. Boston, USA – Poster Presentation
- Midwest Society of Periodontology. 2017 – Oral Presentation
- Penn Periodontal Conference. 2017 – Poster Presentation
- American Academy of Dental Research (2017) – Poster Presentation
- American Academy of Dental Research (2016) – Poster Presentation