

SEMINAR SERIES

QU College of Dental Medicine and the Oral Health Research Network is pleased to invite you to attend our Seminar Series meeting on:

Modeling and modulating the oral microbiome- Implications for periodontal health

Learning Objectives:

1. Define recent advances in the microbiology of periodontitis
2. Recognize methods to model and measure subgingival microbial communities
3. Relate these emerging concepts to clinical practice.



Wednesday, 1 May 2024



12:00 - 1:00 p.m.



In-person: QU Building H12 Room 165



Dr. Nezar Al-Hebshi, PhD, is an Associate Professor and Co-director of the [Oral Microbiome Research Laboratory](#) at Temple University Kornberg School of Dentistry (USA), and an Adjunct Associate Professor at the Center for Microbiology and Immunology, Temple University Lewis Katz School of Medicine. He is also a primary member of the Fox Chase Cancer Center. He obtained his PhD in oral microbiology from the University of Bergen, Norway (2005), and his bachelor's degree in dental surgery from the University of Science and Technology (UST), Yemen (1999). Dr. Al-Hebshi has been involved in more than 5 million dollars' worth of research funding, primarily from the National Institutes of Health. His current research focuses on: 1) Deciphering the role of oral microbiome in health and disease employing omic technologies as well as mechanistic studies; 2) Modelling and modulation of the oral microbiome; 3) Exploring the anticancer properties of health-associated oral bacteria. Dr. Al-Hebshi has more than 50 publications, holds an h-index of 30, and has presented his research findings at meetings across four continents.

