

Academy of Prosthodontics Annual Scientific Session VIRTUAL May 21 – 22, 2021

Program Speaker - Carlo Ercoli, DDS, MBA

Title

Fixed Dental Restorations and the Periodontum: Is it Time to Bury Some Skeletons?

Abstract

Synopsis: It is without a doubt that, during the course of prosthodontic therapy, the periodontum is the main anatomic area where technology meets biology. In other words, it is in this location that the effects of tooth preparation, treatment delivery, prostheses material and design can affect the response of the periodontum. This presentation will expand on the collaborative work and evidence that was at the basis of the AAP World Workshop on the Classification of Periodontal and Peri-Implant Diseases and Conditions related to the role that prostheses and prosthodontic procedures may have on the initiation and development of gingivitis and periodontitis. It will expand to include not only the periodontal effects of fixed prostheses and procedures, but also highlight more specifically the role that margin placement, gingival displacement procedures, emergence profile, overhangs, biologic width and different types of tooth preparation have on the periodontum.

Biography

Dr. Carlo Ercoli obtained his dental degree from the University of Siena, Italy in 1993. He specialized in Prosthodontics in 1996 at the Eastman Dental Center in Rochester, New York. In 2012, he achieved specialty certification in Periodontology at the University of Rochester Eastman Institute for Oral Health. In 2019, he obtained his MBA from the Simon Business School of the University of Rochester. He is currently Professor and Chairman of the Prosthodontic Department at the University of Rochester, Eastman Institute for Oral Health and a faculty member of the Periodontology Program. Dr. Ercoli is a diplomate of the American Boards of Prosthodontics and Periodontology and has served on numerous dental organizations. He is a Past President of the American Prosthodontic Society, Executive Council Member of the Academy of Prosthodontics, American Academy of Fixed Prosthodontics and a Honorary Member of the Italian Academy of Prosthodontics.