

Academy of Prosthodontics Annual Scientific Session Ritz-Carlton, Sarasota Florida April 25 – April 29, 2017

Program Speaker - Dr. Thomas Taylor

Title

Occlusion and Dental Implants: What's Wrong with this Picture?

Abstract

There are many opinions regarding what should be done and what should not be done regarding the occlusal loading of osseointegrated dental implants. Unfortunately, many of our assumptions are based not on scientific information but rather are empirical and anecdotal in nature. This presentation will analyze and organize the current scientific information available in an attempt to provide the clinician with solid evidence upon which to build the occlusion of implant supported restorations. Topics discussed will include occlusal overload, axial vs. nonaxial load, progressive loading and parafunction.

Learning Objectives

- 1. To understand the current state of knowledge regarding differences between occlusal loading of natural teeth and dental implants
- 2. To differentiate between actual and perceived evidence as it relates to implant occlusion
- 3. To be able to select treatment options based upon current best available evidence as it relates to dental implants and occlusal loading

Biography

THOMAS D. TAYLOR, DDS, MSD, FACP

is a graduate of the University of Iowa College of Dentistry, took a General Practice Residency while in the U.S. Army at Walter Reed Army Medical Center and received his prosthodontic training at the Mayo Clinic in Rochester, Minnesota. He is currently Professor and Head of the Department of Reconstructive Sciences and serves as Chairman of the Division of Prosthodontics at the University of Connecticut School of Dental Medicine. He is a diplomate and past president of the American Board of Prosthodontics and currently serves as the Board's executive director. He is past president of the Academy of Prosthodontics, a fellow and past president of both the American College of Prosthodontists and the International College of Prosthodontists as well as the Greater New York Academy of Prosthodontics. He is also past president of the International Team for Implantology (ITI).