

Academy of Prosthodontics Annual Scientific Session Sofitel Hotel, Chicago, Illinois May 9-12, 2018

<u>Program Speaker - Dr. Tony Rotondo</u>

<u>Title</u>

Morphology First, Simplifying Space Appropriation in Multi-Disciplinary Cases

Abstract

Many dental conditions can create problems of space appropriation; these can include microdontia and macrodontia, treatments involving canine substitution, patients where attrition, erosion and abrasion have altered tooth form and situations where teeth are not present or are in incorrect position. While space appropriation may be simple enough when managing a local problem, it becomes more complex as multiple teeth become involved. On occasions where an entire dentition is affected, visualizing appropriate tooth position is only part of the inter-disciplinary team's problem, anticipating inter-arch and inter-incisal relationships can make visualization and ultimately the orthodontic positioning of teeth in anticipation of restorative care, difficult. Managing this type of patient will be discussed, with specific reference to concepts for managing space appropriation that utilize direct restorative materials, provisional restorations and other form altering procedures. By utilizing these methods, members of the interdisciplinary teams are able to share a complete vision for a particular situation.

Learning Objectives

- To understand fully the types of patients and conditions where space appropriation may be a useful part of a treatment plan.
- 2. To develop an understanding of methods that can help simplify communication with orthodontists and result in predictable multi-disciplinary treatment outcomes.
- 3. To understand the limitations of described methods.

Biography

TONY ROTONDO

Tony Rotondo is a registered specialist in Prosthodontics. He completed his undergraduate degree at the University of Queensland in 1984 and a postgraduate residency in Prosthodontics in 1996 at the University of California, Los Angles (UCLA). He currently practices in Brisbane, Australia. Tony has specific interests in dental esthetics, dental implants, and esthetic dental materials. He has been a visiting lecturer to undergraduates and postgraduates at the University of Queensland, the postgraduate program in prosthodontics at the University of Sydney and a visiting lecturer to Griffith University,

School of Dentistry in Southport. Tony is a fellow of the International College of Dentists. He has been president of the Australian Society of Aesthetic Dentistry (QLD Branch), secretary of Australian and New Zealand Academy of Prosthodontists, treasurer and founding member of Australasian Osseointegration Society (QLD branch)), as well as many other professional associations. Tony presents continuing education programs nationally and internationally.