

Speaker from Taiwan

# Bor-Jian Chen

DDS

## Title of Lecture

Contemporary Periodontal Therapy - minimal invasive concept



1975 -1981 D.D.S - Kaohsiung Medical University,  
School of Dentistry, Taiwan  
1984 -1986 Specialty training in Periodontology -  
Tufts University, School of Dental Medicine,  
Department of Periodontology

Practice Specialized to Periodontics, Implant  
President, Taiwan Academy of Aesthetic Dentistry  
President, Taiwan Academy of Periodontology  
President, Chinese Academy of Implant and Esthetic Dentistry

## Summary

Periodontal therapy traditionally focuses on inflammation control of periodontal tissue. In modern days, increasing refinement of periodontal instrument and procedures meet to improvement of diagnosis, basic periodontal therapy, and periodontal surgery. Using loupe or microscope to magnify vision has been accepted in dentistry for decades. Minimal invasive concept was introduced to have minimal trauma, better healing, and less patient mobility.

The three elements of microsurgical triad include magnification, illumination, and increased precision. Periodontal surgery using microscope could view the coarseness of surgical tissue handling under naked eyes. Application of minimal invasive concept using microscope in periodontal therapy include diagnosis, basic periodontal treatment, periodontal plastic surgery, periodontal regeneration surgery, implant related surgery.

The presentation will discuss contemporary periodontal therapy combining traditional periodontal infection concept and modern minimal invasive concept, with video documentation.

## Case

