PROSTHETIC PRINCIPLES FOR PREDICTABLE ESTHETICS AROUND TEETH AND IMPLANTS

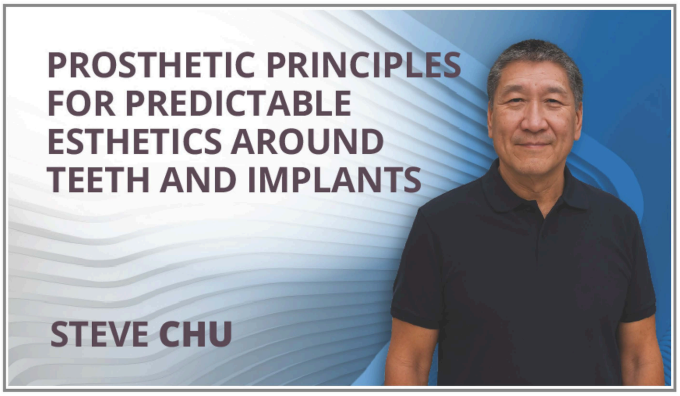
STEVE CHU



osteocom

Prosthetic Principles for Predictable Esthetics around teeth and implants: From Concepts to Clinical Cases

By Stephen J. Chu, DMD, MSD, CDT



LEVELS

Difficulty Advanced

Theory ●●●●●

Practice ●●●●●

KEY INFO

English

On Demand

Prosthodontics -

8h

10 video lectures

Clinical Yes

NO CE CREDITS

SUMMARY

Topic:

Integrating biology, biomechanics, and esthetics for long-term implant success

Objectives:

The biometric and micro-esthetic determinants that define tooth and gingival harmony
Treatment planning strategies for compromised dentition through an interdisciplinary approach
Minimally invasive protocols for immediate implant placement and provisionalization
Dual-zone grafting and prosthetic socket sealing for enhanced esthetic outcomes
Risk management in the esthetic zone: apical socket perforation, labial bone loss, and papilla preservation
Decision-making for implant remediation: when to save, remove, or reconstruct
Soft-tissue sculpting and prosthetic contouring to manage midfacial recession defects

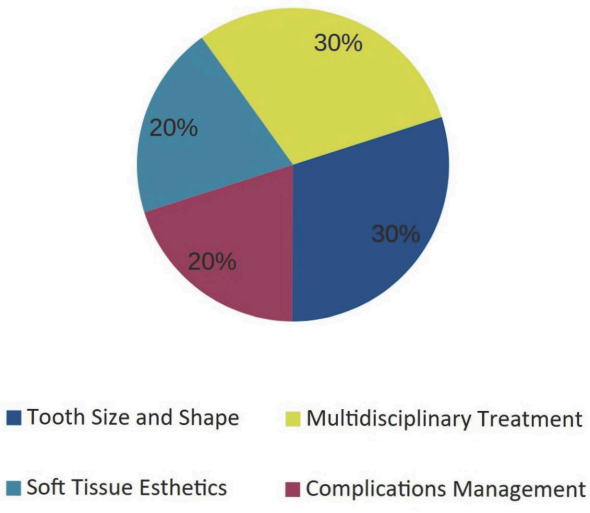
WHY TO ENROL:

1- Learn surgical protocols to control prosthetic shape and size while effectively managing soft tissues.

2- Develop interdisciplinary skills integrating biometrics, soft tissue management, and prosthetic design.

3- Discover how to anticipate, prevent, and manage risks and complications in esthetic implant procedures.

SKILLS YOU WILL LEARN



In this comprehensive course, **Dr. Steven Chu** shares his vision of **aesthetic dentistry** through a deep exploration of clinical cases, biological concepts, and prosthetic strategies. Drawing from decades of **interdisciplinary experience**, he guides participants through the principles and **decision-making processes** that define predictable outcomes in the aesthetic zone.

The course is structured into **three main modules** that progressively build clinical understanding and technical mastery. The first module focuses on **tooth size**, **shape**, and **biometrics**, emphasizing diagnostic protocols and **interdisciplinary planning** to achieve harmony between teeth and soft tissues. The second module delves into **immediate implant placement** in the aesthetic zone, presenting **minimally invasive surgical techniques**, dual-zone grafting, and prosthetic socket seal strategies designed to preserve architecture and optimize aesthetic outcomes. The third module addresses the **management and remediation of ailing implants**, guiding clinicians through the biological and prosthetic criteria for deciding whether to retain, remove, or reconstruct implants affected by peri-implant tissue loss.

Throughout the course, participants will gain insights into the **latest scientific evidence**, implant macro-geometry design, abutment customization, and the integration of digital workflows. Real clinical scenarios illustrate how to combine surgical precision with restorative design to achieve **predictable** and **long-lasting aesthetic results**.

Who the course is for:

This course is designed for **experienced clinicians in implant and aesthetic dentistry**—including prosthodontists, periodontists, oral surgeons, and restorative dentists—who aim to refine their diagnostic capabilities, master biologically driven surgical and prosthetic techniques, and deliver predictable aesthetic outcomes in the anterior maxilla.

Ok, but how does it works?

This **8 hour course** is divided into **10 video lectures** that you can find by accessing your personal osteocom area from any device and downloading from the osteocom mobile app, available on iOS and Android.





In particular, this course will focus on:

- The **biometric** and **micro-aesthetic** determinants that define tooth and gingival harmony
- **Treatment planning strategies** for compromised dentition through an interdisciplinary approach
- **Minimally invasive protocols** for immediate implant placement and provisionalization
- **Dual-zone grafting** and prosthetic socket sealing for enhanced aesthetic outcomes
- **Risk management** in the aesthetic zone: apical socket perforation, labial bone loss, and papilla preservation
- Decision-making for **implant remediation**: when to save, remove, or reconstruct
- **Soft-tissue sculpting** and prosthetic contouring to manage midfacial recession defects

At the end of the course, you'll be able to:

- **Diagnose and plan aesthetic treatments** based on biometric and soft-tissue analysis
- Apply **evidence-based protocols** for **immediate implant placement** and tissue preservation
- Select the appropriate **implant macro-geometry** and **abutment** design to maintain gingival architecture
- Anticipate and **manage aesthetic complications** in immediate implant therapy
- Evaluate and treat **ailing implants** through surgical, restorative, and prosthetic strategies
- Design **restorative contours** and pink prosthetic solutions to optimize aesthetic integration

Video Lecture 1
Tooth Size and Shape - Part 1

Video Lecture 2
Tooth Size and Shape - Part 2

Video Lecture 3
Multidisciplinary Treatment: How To Integrate Orthodontics

Video Lecture 4
Implants in the Aesthetic Zone – Part 1: Identifying and Managing Risks

Video Lecture 5
Implants in the Aesthetic Zone – Part 2: Anatomy and Implant Design Selection

Video Lecture 6
Provisional Restoration and Dual-Zone Grafting

Video Lecture 7
Gingival Aesthetics and Papilla Management

Video Lecture 8
Management of Midfacial Recession Defects

Video Lecture 9
Triple Layer Graft Protocol – Part 1: Surgical Strategies

Video Lecture 10
Triple Layer Graft Protocol – Part 2: Attached Gingiva and Tissue Stability