ANNUAL USC PERIODONTAL AND IMPLANT SYMPOSIUM

GENERAL REALITIES AND FUTURE PROSPECTS

Friday - Saturday, January 27 - 28, 2006

Speakers

Country

Urs Belsel

Switzerland

Renato Celletti

Italy

Terry Donovan

USA

Michel Magne

USA

Pascal Magne

USA

Chris Marchack

USA

Peter Nordland

USA

Adriano Piatelli

Italy

Cherilyn Sheets

USA

Harold Slavkin

USA

Dennis Tarnow

USA

Tomaso Vercellotti

Italy

Stephen Wallace

USA

DENTAL HYGIENE FORUM

Saturday, January 28, 2006

Speakers

Country

Mahnash Navazesh

USA

Anna Pattison

USA

HANDS-ON WORKSHOPS

Thursday, January 26, 2006: Sinus Lift Augmentation

Sunday, January 28, 2006: Micro Surgery

COMPREHENSIVE SURGICAL & RESTORATIVE IMPLANT TRAINING PROGRAM

Friday - Saturday, January 27 - 28, 2006

Speakers

Country

Mahnash Navazesh

USA

Anna Pattison

USA

COURSE A: SEPTEMBER 9 - 11, 2005

October 7 - 9, 2005

November 18 - 20, 2005

COURSE B: DECEMBER 9 - 11, 2005

COURSE C: APRIL 21 - 23, 2006

COURSE D: JUNE 2 - 4, 2006

Lectures

Hands-on workshops on implant surgery and prosthetics

Live surgery and restorative case demonstrations

108 Years of Tradition and Excellence
COURSE B
PREDICTABLE OUTCOMES IN IMPLANT THERAPY BASED ON BIOLOGIC PRINCIPLES

SPEAKERS
Dr. Yoshihiro Goto, Dr. Clark Stanford, Dr. Homayoun Zadeh

OVERVIEW
The long-term success of implant-supported prostheses requires an evidence-based approach to therapy. This 3-day course consists of lectures, hands-on workshops and live surgery demonstration and is designed to supplement the knowledge of biologic principles, as well as technical skills, which are the prerequisites of achieving predictable outcomes in implant dentistry.

EDUCATIONAL OBJECTIVES
Conceptual topics
- Factors affecting the stability of the peri-implant tissues
- Influcence of implant component design on esthetic outcome
Diagnosis and treatment planning
- Treatment planning and case selection:
  - Single-unit tooth replacement
  - Multiple-unit tooth replacement
- Fully edentulous patients
- Diagnostic tools: radiographs, CT scan, tomography
- Surgical guides: lab fabricated and computer-generated surgical guides
Surgical placement of implants
- Surgical considerations and treatment planning
- Hands-on workshop: participants will place implants in models
- Live surgery: participants will observe implant placement in patients
- Preservation & augmentation of hard & soft tissues
Implant prosthetics
- Implant restorative options
- Implant impression techniques
  - Hands-on workshop
  - Live patient demonstration
  - Abutment selection: prefabricated abutments, computer designed abutments, ceramic abutments
  - Immediate vs. staged implant placement
  - Immediate vs. staged implant loading
  - Provisional placement: immediate vs. staged
Laboratory techniques and procedures
Who will benefit from attending this course:
This course is appropriate for any clinician who is interested in gaining a comprehensive training in implant dentistry:
- Clinicians with previous implant experience who would like to learn additional implant systems
- Surgical specialists who would like to acquire a more in depth and comprehensive understanding of implant surgery
- Restorative dentists who would like to acquire a more in depth and comprehensive understanding of implant restoration
- Allied health professionals (Laboratory technicians, dental hygienists and dental assistants) who participate as members of the implant therapy team and would like to be more effective in their functions by enhancing their fundamental and practical knowledge

LOCATION: USC School of Dentistry
DATES: Friday - Sunday, December 9 - 11, 2005
TIME: 9:00 a.m. - 5:00 p.m.

COURSE FEE:
Before November 15, 2005  Dentist: $1,695 | Faculty & Auxiliary: $895
After November 15, 2005  Dentist: $1,895 | Faculty & Auxiliary: $995

COURSE C
IMPLANT THERAPY IN THE ESTHETIC ZONE

SPEAKERS
Dr. Fereidoun Daftary, Dr. Yoshihiro Goto, Dr. Joseph Kan, Dr. Pascal Magne, Dr. Homayoun Zadeh

OVERVIEW
The anterior maxilla is often referred to as the "esthetic zone". Tooth replacement in the esthetic zone presents unique challenges for the clinician. Yet, achievement of optimal esthetics in this area can be most rewarding. The prerequisites of achieving a successful esthetic outcome in this region include: 1) knowledge of the biology of the implant-prosthesis-tissue interface and their post-treatment alterations; 2) careful preoperative treatment planning; 3) augmentation of hard and soft tissues when deficiencies exist and 4) attention to detail in execution of surgical and prosthetic techniques. This course will review the biological fundamentals, as well as the clinical surgical and restorative techniques involved.

EDUCATIONAL OBJECTIVES
- Biology of implant-prosthesis-tissue interface
- Factors affecting the stability of the peri-implant tissues
- Treatment planning and case selection:
  - Surgical considerations
  - Prosthetic considerations
  - Diagnostic tools: CT imaging, surgical guide
  - Computer-assisted implant positioning
  - The applications of microscope in implant surgery
  - Influence of implant component design on esthetic outcome
  - Selection and sequencing of implant site-development techniques
  - Orthodontic therapy for site development
  - Soft tissue augmentation around implants
  - Ridge preservation and augmentation
  - Immediate implant placement vs. staged implant placement
  - Minimally invasive implant placement
  - Immediate vs. delayed implant loading
  - Implant impression techniques
  - Abutment selection
  - Provisional placement: immediate vs. staged
  - Laboratory techniques and procedures

Who will benefit from attending this course:
This course is suitable for clinicians with intermediate or advanced experience in implant dentistry:
- Surgical specialists and restorative dentists who would like to acquire a more in depth and comprehensive understanding, as well as practical skills to achieve predictable treatment outcome in the esthetic zone
- Allied professionals (Laboratory technicians, dental hygienists and dental assistants) who participate as members of the implant therapy team and would like to be more effective in their functions by enhancing their fundamental and practical knowledge

LOCATION: USC School of Dentistry
DATES: Friday - Sunday, April 21 - 23, 2006
TIME: 9:00 a.m. - 5:00 p.m.

COURSE FEE:
Before March 15, 2006  Dentist: $1,695 | Faculty & Auxiliary: $895
After March 15, 2006  Dentist: $1,895 | Faculty & Auxiliary: $995