THE TEMPLE DENTAL COMPREHENSIVE SURGICAL IMPLANT COURSE

Session #1: January 10-12, 2019
Diagnosis and Treatment Planning

Session #2: February 7-9, 2019
Surgical Fundamentals

Session #3: Feb. 28 – March 2, 2019
Regeneration and Site Preparation

Session #4: April 17-18, 2019
Maxillary Sinus

Session #5: May 9-11, 2019
Intermediate Topics (Esthetics, Lasers and Mucogingival Surgeries)

Sessions to be held in Philadelphia, Pennsylvania
Kornberg School of Dentistry
3223 North Broad Street
Philadelphia, PA 19018
THE TEMPLE DENTAL COMPREHENSIVE SURGICAL IMPLANT COURSE

A unique five-weekend program providing comprehensive instruction and hands-on experience in the latest surgical implant techniques.

Taught by Kornberg School of Dentistry faculty who are experienced and renowned specialists, this course will give participants valuable skills and research-based knowledge to improve and expand their professional practice.

Weekend sessions can be taken individually or as a full five-session course. See registration page for more information.

This course satisfies the continuing implant education hours requirement for Fellowship, Mastership and/or Diplomate status in the International Congress of Oral Implantologists (ICOI)

Temple University Kornberg School of Dentistry is an ADA CERP Recognized Provider. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry. Temple University Kornberg School of Dentistry designates this activity for up to 80 continuing education credits. Concerns or complaints about a CE provider may be directed to the provider at http://dentistry.temple.edu/continuing-ed or to ADA CERP at ADA.org/goto/cerp.
THE TEMPLE DENTAL COMPREHENSIVE SURGICAL IMPLANT COURSE

Session #1:
January 10-12, 2019
Diagnosis and Treatment Planning

Faculty: Dr. Louis DiPede, Dr. Michele Dimaira, Dr. Hossaini, Dr. Yang

Presentations
- Overview of Surgical Implantology
- Patient Evaluation and Surgical Treatment Planning
- Treatment Options for Complete and Partial Edentulism
- Extraction vs. retention of teeth
- Clinical and radiographic head and neck anatomy for implant and OMFS
- Cone-beam CT diagnosis and treatment planning for implantology

Workshops
- Introduction to Implant System - Straumann

Outcomes
Upon session completion, participants will:
- realize the importance of oral implantology treatment planning into patient care;
- have skills to evaluate the medical and medication record of implantology patients; and
- be able to recognize critical anatomical structures for surgical implant treatment planning.

Clinician: Dr. Yueh Hsiao
THE TEMPLE DENTAL COMPREHENSIVE SURGICAL IMPLANT COURSE

Session #2:
February 7-9, 2019
Surgical Fundamentals

Faculty:  Dr. Louis DiPede, Dr. Yueh Hsiao, Dr. Michele Dimaira, Dr. Chinhua Hsiao

Presentations
- Flap design and suture techniques: basic to advanced
- Wound healing of bone and soft tissue
- The Surgical Kit and Implant Placement

Workshops
- Introduction to Implant System

Outcomes
Upon course completion, participants will:
- Understand fundamentals of flap design.
- Recognize anatomic rationale for surgical design.
- Know a variety of suturing techniques and the indications of each.
- Be familiar with the implant surgical kit and preparing an osseotomy for implant placement.

Clinician: Dr. Yueh Hsiao
Session #3:
February 28-March 2, 2019
Regeneration and Site Preparation

Faculty: Dr. Louis DiPede, Dr. Michele Dimaira, Dr. Jon Suzuki

Presentations
- Bone biology and bone grafts
- Immediate load and soft tissue interface
- Soft tissue grafts

Workshops
- Introduction to System: Nobelbiocare

Outcomes:
Upon course completion, participants will be able to:
- define regeneration and identify products used for periodontology and oral implantology;
- define the significance of alveolar ridge preservation following dental extraction and explain the clinical outcome without regeneration techniques;
- identify the four FDA biologics; and
- identify and use membranes for the purpose of guided bone regeneration and guided implant regeneration.

Clinician: Dr. Yueh Hsiao
THE TEMPLE DENTAL COMPREHENSIVE SURGICAL IMPLANT COURSE

Session #4:
April 17-18, 2019
Maxillary Sinus

Faculty: Dr. Louis DiPede, Dr. Michele Dimaira, and Dr. Randolph Resnik

Presentations

- Diagnosis and Treatment Planning of the Posterior Maxilla
- Comprehensive Surgical Intervention of the Posterior Maxilla
- Immediate loading/soft tissue interface
- Introduction to Implant System Workshop

Upon session completion, participants will be able to:

- Learn Normal vs. Variant Radiographic Anatomy of the Maxillary Sinus.
- Understand various treatment approaches to the maxillary posterior region.
- Understand the various types of pathology existing in the maxillary sinus with respect to treatment options.

Clinician: Dr. Yueh Hsiao
THE TEMPLE DENTAL COMPREHENSIVE SURGICAL IMPLANT COURSE
Session #5:

May 9-11, 2019

Intermediate Topics (Esthetics, Lasers and Mucogingival Surgeries)

Faculty: Dr. Louis DiPede, Dr. Michele Dimaira, Dr. Jon Suzuki

Presentations
- Management of peri-implantitis
- Surgical complications
- Treatment planning the edentulous arch
- Comparison of implant systems
- Laser applications
- Implant provisionalization
- Narrow diameter implants

Workshops
- Nobelbiocare Clinician Intermediate Exercise

Outcomes
Upon course completion, participants will understand:
- How implant systems differ from each other.
- Understand classifications of peri-implant mucositis and peri-implantitis.
- Implant maintenance procedures.
- How to diagnose whether fixed or removable is indicated for an edentulous arch.

Clinician: Dr. Yueh Hsiao
THE TEMPLE DENTAL COMPREHENSIVE SURGICAL IMPLANT COURSE

Faculty

**Dr. Louis DiPede (Course Director)**

Dr. DiPede received his DMD degree in 1990, and a certificate in Advanced Education in General Dentistry in 1991 both from Rutgers School of Dental Medicine. After private general practice, he earned a certificate in Prosthodontics at the University of California, Los Angeles in 1995, and then completed a subspecialty fellowship in Maxillofacial Prosthetics and Dental Oncology at Memorial Sloan-Kettering Cancer Center in New York. Dr. DiPede remained in Manhattan, in full-time private practice limited to Prosthodontics, before accepting a faculty appointment at Rutgers School of Dental Medicine where he directed multiple courses; served as Interim Chair of the Department of Restorative Dentistry as well as Vice Department Chair and Program Director of Postgraduate Prosthodontics. Dr. DiPede is currently the Assistant Dean for Advanced Clinical Care and Faculty Practice at Temple University Kornberg School of Dentistry. Dr. DiPede is a Board Certified Prosthodontist, Diplomate of the American Board of Prosthodontics; a Fellow of the Northeastern Gnathological Society; a Fellow of the International College of Dentists, a Fellow of American College of Prosthodontists; and a Member International Society for Maxillofacial Rehabilitation.

**Dr. Michele Dimaira**

Dr. Michele J. Dimaira attended Rutgers University where she graduated with Honors with a Bachelor of Science degree in Biochemistry. She then pursued her Dental Degree at the University of Medicine and Dentistry of New Jersey where she was elected into the dental honor society, Omicron Kappa Upsilon. Following a General Practice Residency at the Lyons Veterans Administration Medical Center, she trained at the West Los Angeles Veterans Administration Medical Center and obtained her Certificate in Periodontics while simultaneously receiving her Masters of Science in Oral Biology from the University of California. Dr. Dimaira was in her own private practice in Northern New Jersey limited to Periodontology and Oral Implantology for over 20 years prior to pursuing a full time academic career. She has taught at UCLA, NYU, Rutgers School of Dental Medicine and was recently appointed as the Program Director of Graduate Periodontology at Temple University Kornberg School of Dentistry. Dr. Dimaira has lectured internationally on several topics including systemic ramifications of periodontal diseases and immediate dental implant placement and temporization.

**Dr. Kevan S. Green**

Dr. Green is a Diplomate of the American Board of Periodontology, a Fellow and Diplomate of the International Congress of Oral Implantology, a Fellow of the Academy of General Dentistry (not active) and an Active Member of the American Academy of Implant Prostodontics. Dr. Green is an Adjunct Clinical Assistant Professor of Graduate Periodontology and Oral Implantology at Temple University Kornberg School of Dentistry. He received a specialty certificate in Periodontology at Temple in 1991. Dr. Green received his DMD degree from Temple and was elected to membership in Omicron Kappa Upsilon Honorary Dental Society in 1984. Dr. Green is an active member and a participant in the Program Committee of the Delaware Valley Academy of Osseointegration. Dr. Green practices Periodontology and Oral Implantology in Clifton Heights, Pa.

**Dr. Chinhua Hsiao**

Dr. Chinhua Hsiao completed a three-year residency program at Temple University School of Dental Medicine where she was awarded a Master’s of Science in Oral Biology and Specialty Certificate of Periodontology and Implantology. The American Board of Periodontology certified Dr. Hsiao as a diplomate in Periodontology and Dental Implant Surgery. She is a fellow and diplomate of the International Congress of Oral Implantologists. Dr. Hsiao is a surgical fellow of the Misch International Implant institute. Currently, Dr. Hsiao is an Assistant Clinical Instructor at Temple University in the Maurice H. Kornberg School of Dentistry. She actively volunteers with the dental school during international dental mission trips.

**Dr. Yueh Hsiao**

Dr. Hsiao is currently an Assistant Professor Clinician Scholar in the Department of Periodontology and Oral Implantology, Temple University Kornberg School of Dentistry. Dr. Hsiao graduated from University of Pennsylvania School of Dental Medicine in 2008. She has completed a year of general practice residency in Sacred Heart Hospital, Allentown PA. She had a general dentistry private practice in Lancaster, PA for 2 years and completed the Graduate Periodontology and Oral Implantology residency at Temple University. She is a Periodontist in the Faculty Practice at Temple University and Fellow and Diplomate of ICOI.
Dr. Mehran Hossaini

Randolph R. Resnik, DMD, MDS
Dr. Resnik is a leading clinician, educator, researcher, and author in the field of prosthodontics and oral implantology. Dr. Resnik received his dental degree from the University of Pittsburgh School of Dental Medicine. Upon graduation from dental school, he continued his training at the University and received a specialty degree in Prosthodontics. Dr. Resnik then furthered his post-graduate education at the University of Pittsburgh by completing a fellowship in Oral Implantology, while also earning a master’s degree for his research on dental implants. Dr. Resnik serves on faculty positions at numerous universities, including The University of Pittsburgh, Temple University, and Allegheny General Hospital in Pittsburgh, PA. Along with his passion for lecturing and education, Dr. Resnik is also an accomplished author, having published numerous research articles across his career. His recent textbook “Avoiding Complications in Oral Implantology” is a best seller. He has also been a contributing author to all three editions of Contemporary Implant Dentistry and two editions of Dental Implant Prosthetics.

Jon B. Suzuki, DDS, PhD, MBA
Dr. Suzuki is Professor of Periodontology and Oral Implantology (Kornberg School of Dentistry) and Professor of Microbiology and Immunology (School of Medicine) at Temple University, Philadelphia, USA. He also served as Associate Dean for Graduate Education and Chairman and Program Director of Periodontology and Oral Implantology at Temple University. Dr. Suzuki served as Dean of the University of Pittsburgh, PA and is the current Chairman of the Food and Drug Administration Dental Products Panel. Dr. Suzuki received his DDS from Loyola University of Chicago, PhD in Microbiology from the Illinois Institute of Technology and MBA from University of Pittsburgh. He completed an NIH Fellowship in Immunology at the University of Washington in Seattle, and a Clinical Certificate in Periodontics at the University of Maryland. Dr. Suzuki is a Diplomate of American Board of Periodontology, Specialist in Medical Microbiology of the American Board of Microbiology and Fellow and Diplomate of the ICOI.

Dr. Jie Yang
Dr. Yang is Professor and Director of Oral and Maxillofacial Radiology at Temple University. He has been an American Board Certified Oral and Maxillofacial Radiologist since 1996. Currently Dr. Yang is President of American Academy of Oral and Maxillofacial Radiology (AAOMR). He is President-elect and Newsletter Editor of the International Association of Dento-Maxillo-Facial Radiology (IADMFR). He has served as the Councilor of Educational Affairs, Voting Representative of AAOMR to the ADA’s Standards Committee, and Chair of AAOMR’s Position Paper Committee. He has published 60 peer-reviewed articles and more than 100 research abstracts, many of them in prestigious dental and radiology journals, such as American Journal of Neuroradiology, Investigative Radiology, Oral Surgery, Oral Medicine, Oral Pathology, and Oral Radiology (OOOO), and Dento-Maxillo-Facial Radiology. Dr. Yang has supervised many international visiting scholars and lectured world-wide.
Educational Sponsors

Nobel Biocare

strausmann
Kornberg School of Dentistry
THE TEMPLE DENTAL SURGICAL IMPLANT COURSE

REGISTRATION FORM

Course Details/Questions:
http://dentistry.temple.edu/continuing-ed / perio@temple.edu
215-707-7541 (CE Office) / 215-707-7668 (Perio Dept.)

Name: ____________________________________________________________________________ DMD  DDS

Address: __________________________________________________________________________

City, State, Zip: _____________________________________________________________________

Phone: ___________________________ Fax: ________________________________

E-mail: ___________________________________________ DOB: __________

Please check the weekend/s you will be attending.

<table>
<thead>
<tr>
<th>Session</th>
<th>Tuition</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>___5 Sessions</td>
<td>$13,400</td>
<td>80</td>
</tr>
<tr>
<td>___Session #1</td>
<td>$2,695</td>
<td>16</td>
</tr>
<tr>
<td>___Session #2</td>
<td>$2,695</td>
<td>16</td>
</tr>
<tr>
<td>___Session #3</td>
<td>$2,695</td>
<td>16</td>
</tr>
<tr>
<td>___Session #4</td>
<td>$2,695</td>
<td>16</td>
</tr>
<tr>
<td>___Session #5</td>
<td>$2,695</td>
<td>16</td>
</tr>
<tr>
<td>Total tuition:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Return registration (with check) to Temple University Kornberg School of Dentistry, Office of Continuing Education, c/o Nicole Carreno, 3223 N. Broad Street, Room 301, Philadelphia, PA 19140. Checks can be made out to: TUKSoD/CE.

Credit Card:
If you wish to pay via credit card you may fax your completed registration form to 215.707.7107 or call 215.707.7541.

We accept Visa, Discover, MasterCard, American Express. You will be contacted for your information over the phone.

Cancellation and Refund Policy
Cancellations and refunds are granted, less a $500 administrative fee per course/person, if we receive your written cancellation 30 days prior to the course date. No refunds will be granted with less than 30 days notice.