

Registration Form

Space is limited for the first 30 registered participants only

Name: _____

Address: _____

City: _____ Prov/State: _____ Postal/Zip Code: _____

Phone: _____ Fax: _____

Email: _____

Tuition and Payment Information

Approved for RCDSO, AGD points

10% Early-bird discount for registration for all three courses before September 15, 2007

Course Title	Date	Course Fee
<input type="checkbox"/> Periodontal Instrumentation and Surgery	February 1-3	\$3000.00 CDN
<input type="checkbox"/> Periodontal Plastic Surgery	March 28-30	\$3000.00 CDN
<input type="checkbox"/> Advanced Implant Surgery	May 29-June 1	\$4000.00 CDN

Total CAD \$ _____

+ 6% GST applicable to local doctors only \$ _____

Total CAD + GST \$ _____

Payment by: Visa Mastercard Cheque

Please make cheque payable to: **Toronto Implant Institute Inc.**

Card Number: _____ Exp. Date: _____

Total Amount: _____

Card Holder's Name: _____

Signature: _____

Registrations accepted:

Toronto Implant Institute Inc.
Attn: Linda To
2206 Eglinton Ave. East, Suite 124
Toronto, Ontario M1L 4S7
Fax: (416) 285-1385
Phone: (416) 285-8105

Refunds/Cancellation: Full refund if notice of withdrawal is given in writing one month before commencement and 75% refund for less than one month written notice. No refund after commencement or no show.

About Prof. Hom-Lay Wang

Current Positions

- Hom-Lay Wang, Endowed Collegiate Professorship in Periodontics
- Professor and Director of Graduate Periodontics, University of Michigan
- Diplomate and Director of American Board of Periodontology
- Vice-President & Board Director of ICOI
- Fellow, American College of Dentist
- 50th President of Midwest Society of Periodontology
- President Elect, Omicron Kappa Upsilon Chi Chapter
- Advisory Board member of German Society of Oral Implantology
- Consultant for Veterans Administration Medical Centre
- Consultant for ADA Commission of Dental Accreditation
- Visiting Professor; Taipei Medical University, Taiwan and Hiroshima University, Japan.
- Hon. Member, SENAME (southern Europe North America Mid-east) Implantology Association
- Associate Editor for International Journal of Oral and Maxillofacial Implants
- Associate Editor for Implant Dentistry
- Associate Editor for International Chinese Journal of Dentistry
- Member of Editorial Board for Journal of Periodontology, Clinical Oral Implants Research, International Journal of Periodontics & Restorative Dentistry, Journal of Clinical Periodontics, European Journal of Dentistry & The Open Biomedical Engineering Journal



Publications

- 2005 Periodontal Regeneration, Journal of Periodontology
- "Surgical Periodontology" by Quintessence in 2007
- "Implant Surgery" by Quintessence in 2008
- "Management of Implant Complications" by Blackwell in 2008
- Author and co-author of 20 book chapters and invited reviews
- More than 170 scientific articles

Academic Achievements

- Taipei Medical College, BDS
- Case western Reserve University, DDS, MSD
- Hon. Ph.D, University of Medicine and Pharmacy Timi-oara, Faculty of Dental Medicine

Presentations and Research

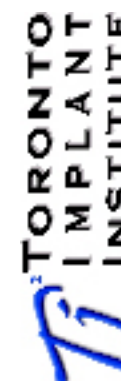
- Presented more than 400 lectures at various international scientific congresses
- More than 20 years of research on Guided Tissue/Bone Regeneration, Implant Biology, Implant Esthetics & Oral Plastic Surgery

Awards

- 2007 Morton Perel annual award for Dental Implant Educators
- 2007 Collegiate Professor of Periodontics, University of Michi-



2008 Schedule



2206 Eglinton Ave. East, Suite 124
Toronto, Ontario M1L 4S7

Periodontal Mechanical Instrumentation and Surgery

Oral Plastic Surgery

Advanced Implant Surgery

A Hands-on Workshop Featuring Flap Designs and Suturing Techniques

A Hands-On Workshop Featuring Esthetic Crown Lengthening and Predictable Soft Tissue Grafting

A Hands-On Training Course Featuring Implant Esthetics and Predictable Advanced Bone Grafting

February 1-3, 2008

Day 1: Periodontal Instrumentation

- Periodontal Therapy and Evaluation of Outcomes
- Hand Instrumentation
- Ultrasonic Instrumentation
- Adjunctive Procedures and Chemotherapy in Periodontics
- Periodontal Surgery – Why? When? How?



Day 2: Periodontal Surgery

- Flap Designs, Suturing Techniques and Surgical Instruments
- Pre-Surgical and Post-Surgical Management of Wound Healing
- Management of Infrabony Defects
- Management of Furcation Defects

Day 3: Pig-Jaw Surgical Exercise

- Mechanical Instrumentation
- Pig-Jaw Surgical Exercise
- Flap Design (Partial vs. Full), Vertical Releasing Incisions, Tension-Free Flap Advancement, Double-Layer Flap Advancement
- Suturing Techniques:
 - Figure 0 or 8 Interrupted Suture
 - Cross Mattress Suture for Socket Closure
 - Single Sling for Flap Advancement
 - Multiple Sling
 - Anchoring Suture
 - Vertical and Horizontal Mattress
 - Modified Vertical and Horizontal Mattress for GTR/GBR
 - Continuous Suture
 - Continuous Locking Suture
- Furcation Defects
 - MWF
 - APF
 - Bone Grafts
 - Guided Tissue Regeneration

March 28-30, 2008

Day 1: Esthetic Crown Lengthening

- Principles of an Esthetic Smile
- Essentials for Esthetic Restoration and Treatment
- Esthetic and Surgical Crown Lengthening
- Biologic Width for Natural Teeth and Dental Implants
- Procedures used for Crown Lengthening
- Principles of Soft Tissue Grafting



Day 2: Predictable Soft Tissue Grafting

- Lateral pedicle graft (e.g. Lateral sliding flap, double papillae flap, semilunar flap)
- Coronally advanced flap
- Free soft tissue graft
- Subepithelial connective graft
- Dermal Matrix graft (Alloderm or Dermis)
- Guided tissue based root coverage
- Root conditioning agents (e.g. citric acid, tetracycline, EDTA, platelet rich plasma, enamel matrix derivatives, etc.)
- Different techniques and combinations
 - Envelope
 - Coronally advanced
 - Tunneling

Day 3: Pig-Jaw Surgical Exercise

- Limited Lecture and Video Demonstration
- Instrument Set-up
- Surgical (Esthetic) Crown Lengthening
- Harvesting Free Gingival Graft and Sub-epithelial Connective Tissue Graft
- Suturing Techniques: SAT technique
- Tunneling CT and Dermal Matrix Grafting (Alloderm/Dermis)
- GTR-based Root Coverage

May 29-31, June 1, 2008

Day 1: Implant Surgery

- Current Trends in Implant Therapy – I
 - Background
 - Scientific Support
 - Types of Implants
 - Differences among Implant Systems
 - Implants vs. Teeth
- Implant Surgery – 101
- Socket Augmentation and Immediate Implant Placement
- Current Trends in Implant Therapy – IIV
 - Implant Treatment (including esthetic) Planning
 - Diagnostic Methods
 - Implant Designs
 - Early implant bone loss
 - Platform Switching
 - Surgical Guides
 - Surface Coating

Day 2: Advance Bone Grafting

- Ridge Augmentation: Guided Bone Regeneration
 - Brief Review of Monocortical Onlay Grafting
 - Ridge Splitting/Expansion
 - Cancellous Bone Block
- Flapless implant surgery; Immediate implant loading: Pros and Cons as well as Technique

Day 3: Pig-Jaw Surgical Exercise

- Viewing Video
 - Surgical Guides
 - Implant Surgeries
 - Immediate Implant Placement
 - Socket Augmentation
 - Guided Bone Regeneration
 - Sandwich Bone Augmentation
 - Suturing Technique
 - Ridge Splitting/Expansion
- Fabrication of Surgical Guides
 - Implant Placement
 - Exercise for Immediate Implant Placement
 - GBR around Dental Implants
 - Implant Soft Tissue Grafting

Day 4: Implant Prosthodontics

- Current Trends in Implant Prosthodontics – I
 - Background
 - Classification
 - Components
 - Impression Technique
 - Scientific Support
- Current Trends in Implant Prosthodontics – II
- Implant Prosthodontic Techniques Hands-on Workshop (step-by-step)

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