Implant dentistry is a constantly evolving science. There has never been a more exciting time in the field, with advances in technology and new techniques that are making implant dentistry more successful. While bringing implant capabilities to the forefront of the dental community, these changes and advances can be quite intimidating and difficult to keep up with.

Advanced Implant Educators was created to provide a high level of implant education in a clear and concise manner. Our programs are uniquely designed for the implant specialist looking to enhance their implant knowledge and expertise. By bringing together nationally and internationally recognized educators who instruct on a wide array of courses, encompassing didactic, hands-on and live surgery, we are able to provide educational training regardless of the clinician’s skill level.

Our mission, which is shared by our educational leaders, is to continue to develop teaching techniques that will help clinicians provide their patients with the very best implant outcomes.

Whether you are just beginning your implant journey or continuing to advance your current skills, we trust you will find many exciting and valuable educational opportunities featured in this course guide. AIE wishes you much success.

To obtain detailed course information, visit aiedental.com or call 866-277-5662.

Faster, Easier and More Predictable Results: Determining Implant Stability and Scientific Loading Criteria

3 CEU

COURSE DESCRIPTION

There can always be difficulties in determining the osseointegration status when an implant is to be loaded with the prosthesis. Nevertheless, it is vital to know whether the implant is stable. Research today demonstrates that implants can be subject to immediate or early loading, but there were no objective standard methods of determining implant stability which is critical to immediate or early loading.

LEARNING OBJECTIVES

■ Current scientific loading criteria for immediate or early loading will be presented with clinical cases and reliable scientific data such as Resonance Frequency Analysis
■ Determine impact of implant design on stability
■ Evaluation of bone density and parafunction for successful implant procedures
■ Understand loading protocols for everyday implant dentistry
Provisional Restorations for Implants

4 CEU

COURSE DESCRIPTION

The course will explore concepts in delayed temporization, immediate loading, and immediate placement. The prosthetic design, critical thinking and soft tissue management will be explored. The participants will see live hands-on temporization with screw-retained and cement retained restorations.

The successful clinical outcome following osseointegration is dependent on the management of hard and soft tissue interface in relationship to the prosthetic design. This complex interaction must start with the provisional restoration and its impact on soft tissue support, embrasure spaces, contact area, and occlusion.

This course will cover fundamental and advanced provisionalization concepts in pre- and post-implant placement, immediate and delayed, single unit, multiple units and full arch restorations using both traditional analog methods and digital workflows as well.

LEARNING OBJECTIVES

- Understand anatomic considerations critical to provisional restorations
- Understand limitations of functional tooth preparation
- Enhance site development – surgical and restorative guidelines
- Determine acceptable compromises
- Understand surgical and orthodontic concerns
- Understand traditional workflow for temporization
- Understand digital workflow for temporization

Immediate Implant Placement and Extraction Site Management

7 CEU

COURSE DESCRIPTION

This course will focus on alveolar defects seen immediately following tooth removal with emphasis on evaluation, classification, and treatment guidelines of extraction socket. Parameters to be assessed include gingival phenotype, buccal plate status, number of bony walls affected, and soft tissue status. Clinical and CBCT based diagnostic and treatment protocols will be featured that include evaluation, timing, and sequence of extraction site management for both soft and hard tissue grafting. Graft materials, bioactive modifiers and the use of membranes will be presented in a step-by-step protocol.

Live surgery will be performed, including a maxillary premolar site. The hands-on segment will include models for sequential protocols of extraction site management including the application of bone graft and membrane.

LEARNING OBJECTIVES

- Describe sequential surgical treatment planning for implant treatment, including alternative treatments, based on interactions between implants and host tissues.
- Review basic bone-grafting procedures following tooth extraction.
- Describe an aesthetic patient evaluation and risk assessment and distinguish between advanced and complex esthetic implant case types.
- Describe predictable soft tissue management of extraction site
**The Happiness Centered Practice: Part 9: Biomechanical Occlusal Dentistry Applied to All on Implant Rehabilitation**

**7 CEU**

**COURSE DESCRIPTION**

Success in any endeavor, whether it be for the outcome of a clinical procedure or athletic event is dependent upon implementing and executing the fundamentals in the best possible manner. Clinicians today are well trained and have acquired a solid knowledge base of esthetics/cosmetics and biomaterials. However, there needs to be a system of how to approach any case and break it down from complex to simple components. A systematic step-by-step approach is necessary to accomplish this goal. This system leads to an accurate diagnosis and a biomechanically correct basis for treatment plan formulation. This course will demonstrate these steps and explain how to apply this system to any case, but more specifically to the all on implant styled case.

**LEARNING OBJECTIVES**

- Define success
- Identify steps of a system for treatment planning and executing treatment
- Understand basis for biomechanical approach, planning and execution
- Application of the steps to actual cases
- Basis for all on implant case design
- Cases implementing the engineering principles and the biomechanical principles

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**Guided Bone Regeneration and Ridge Augmentation**

**7 CEU**

**COURSE DESCRIPTION**

This course is for the specialist or general dentist who wishes to expand their surgical knowledge and achieve optimal soft and hard tissue esthetics for their patients. It focuses on the surgical management of advanced implant and augmentation protocols for successfully treating compromised sites.

**LEARNING OBJECTIVES**

- Understand the indications, guidelines, and surgical protocols for advanced bone grafting procedures
- Review of CBCT imaging and diagnosis for ridge augmentation
- Perform implant-related advanced hard tissue augmentation procedures
- Describe the anatomy, biology, and wound healing of advanced bone grafting procedures
- Improve surgical confidence and depth of knowledge about implant dentistry
- Select and execute indicated surgical protocols for management of hard and soft tissues when placing implants in partially edentulous and edentulous implant case types
- Growth factor technology in conjunction with complex hard and soft tissue grafting protocols
- Perform minimally traumatic tooth extraction with ridge preservation and understand indications for immediate versus delayed implant placement following tooth removal
- Recognize, manage, and prevent complications associated with advanced bone grafting. Identify the need for and perform soft and hard tissue grafting procedures prior to or at the time of implant placement including guided bone regeneration and use of barrier membranes, soft and hard tissue graft substitutes, growth factors
Full Mouth Rehabilitation: Aesthetics, Implants and Occlusion

COURSE DESCRIPTION

Over the past decade there have been many advances in the CAD/CAM technical field of dentistry. There are several implant systems, ceramics and technologies that have evolved into the field. Making the correct decision on these products and materials can be confusing. Integrating occlusion principles is a difficult task.

With this program we will organize these techniques and make sound prosthodontic decisions based on 25 years of experience and hundreds of patient treatments. This presentation will discuss the research data and how to apply it in the clinical situation for teeth and implants.

Sequencing cases and proper planning can ultimately give clinicians a better outcome on the implant restorations. Using immediate placement and immediate restoration techniques, the patient can maintain esthetics, enjoy normal lifestyles and be comfortable knowing that the implant restorations will be as natural as their other porcelain restorations. Case design and provisionalizations that follow contours and appearance of the original imaging and wax-up will further guarantee an excellent esthetic outcome. Occlusion principles will be highlighted and discussed in depth and how to “close” the case.

Achieving predictable esthetics for anterior restorations has been the clinician’s goal for many years. Through the patient's perspective, computer imaging and the laboratory technician we can achieve esthetics like the journals show us through some very practical techniques and concepts.

LEARNING OBJECTIVES

- Ability to choose the correct ceramic material for their specific patient’s needs for teeth and implants
- Ability to understand color communication with patient and lab technician
- Ability to fabricate provisionalals for veneers and implants that mimic the final product
- Occlusion analysis of porcelain veneers and implant restorations
- Sequence of treatment to ensure proper full mouth rehabilitation
- Literature review and how it effects decision making in your practice
- Demonstrate provisional restoration for implant
- Treatment planning for single and multiple units
- Understand Immediate implant placement
- Ability to scan and design anterior restorations

DAY 1

Implant Prosthetics Made Easy
- Treatment Planning with Digital Diagnosis
- Reading Techniques: PVS and Digital Scanning
- Cementation vs. Screw Retained
- Abutment Design
- Laboratory Procedures
- Implant Occlusion - Part 1
- Posterior Implant Prosthetics
- Materials and Ceramics
- Literature Review 2000 - 2015

DAY 2

Implant in the Aesthetic Zone
- Anterior Implant Protocols
- Anterior Provisionals
- Provisional Materials
- Immediate Implant Placement
- Immediate Provisionalization
- Occlusion - Part 2
- Digital Design Features for Anterior Aesthetics
- Tissue manipulation for Ideal Final restorations
- Materials and Ceramics

DAY 3

Treatment Planning for Staged Cases
- Over-denture Techniques
- Full Arch Restorations
- Occlusion - Part 3
- Establishing Proper Vertical Dimension of Occlusion
- Records and Artex Face-bow
- Utilizing your Provisionals to “Wow” Your Patients
- Wrap-up and Discussion

All content subject to change.
Mini Dental Implant Level 1 Certification

**COURSE DESCRIPTION**

Learn from top experts. This one-day, hands-on course is held in a classroom-style setting with limited attendance that enables one-on-one time with the course instructor. Mini surgical and prosthetic protocols are demonstrated through case slide presentations and hands-on practice. Master the basics, and start immediately to build your practice with this faster and widely affordable procedure that has denture wearers excited.

Practice surgical protocol on an anatomical model designed exclusively to simulate the dynamics of mandibular bone. The model is yours to keep. The direct restorative protocol will be demonstrated by the instructor to ensure you have a complete understanding of the procedure.

**LEARNING OBJECTIVES**

To help dentists master the basics of minimally invasive implantology, including:

- Indications for denture treatment
- Successful case selection and planning strategies
- The placement protocol for stabilization of lower dentures
- Nuances of maxillary denture cases
- Restorative protocols
- Valuable practice-building strategies

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Mini Dental Implant Level 2
Expanding Indications Training

**COURSE DESCRIPTION**

Learn from some of the most successful and experienced clinicians in the business. Prepare yourself to effectively handle advanced cases and learn tips on how to use the Mini Implant System to build your practice. This one-day, hands-on course builds on your knowledge from the certification course. You’ll learn how to help patients with maxillary dentures, stabilize RPD’s, and single tooth restorations (including a single-unit crown hands-on exercise), grafting extraction sites and more. This course is for doctors who have completed the certification course and have experience placing mini implants.

**LEARNING OBJECTIVES**

- Immediate loading or delayed
- Occlusion
- Flap vs. flapless placement
- Tips for achieving parallelism
- How to address challenging cases
- Valuable practice-building strategies

All content subject to change.
Platelet Rich Fibrin Intensive Course and Advanced PRFTM & Injectable-PRFTM

COURSE DESCRIPTION
A-PRF and i-PRF in oral surgery.
Growth factors: Biology and physiology, mechanisms of action

LEARNING OBJECTIVES
- Composition and influence on tissue healing.
- A-PRF as “matrix” in soft tissue management: protocols, clinical results
- A-PRF as “matrix” in bone augmentation: protocols, clinical results
- A-PRF & i-PRF with biomaterials: what kind of biomaterials do we have to mix with PRF?
- Protocols, clinical results, new perspectives in bone reconstruction.
- Factors who antagonize the PRF: Vit. D Level, Cholesterol, Contamination, Pressure, Tension: protocols & solutions.

Day 1
1. ADVANCED PRF AND I-PRF IN ORAL SURGERY
- Growth factors: Biology and physiology, mechanisms of action
- Advanced PRF: More cytokines and BMPs.
- i-PRF: Injectable PRF who clots after injection
- Composition and influence on tissue healing.
- A-PRF as “matrix” in soft tissue management: Protocols, clinical results
- A-PRF as “matrix” in bone augmentation: Protocols, clinical results
- A-PRF & i-PRF with biomaterials: What kind of biomaterials do we have to mix with PRF? Protocols, clinical results, new perspectives in bone reconstruction
- Factors who antagonize the PRF: Vit. D Level, Cholesterol, Contamination, Pressure, Tension: Protocols and solutions

2. HANDS-ON DEMO

Day 2
BIOLOGY AND MEDICINE APPLICATIONS IN ORAL SURGERY
1. HOW TO REDUCE AND PREVENT PAIN MANAGEMENT IN ORAL SURGERY
- Allergic reactions
- Smoking failures in oral surgery
- Contamination and infectious complications in oral surgery

2. PHELEBOTOMY TECHNIQUE
In order to maximize the potential of the A-PRF™ and I-PRF™ solution you need to be able to draw blood from your patient. There will be an introductory course in taking blood, including a hands-on session.

All content subject to change.
**Live Implant Surgery – 3, 4 or 5 Days**

**UP TO 50 CEU**

**COURSE DESCRIPTION**

This intensive live surgery course gives you hands-on surgical training treating patients of various levels of surgical complexity. It allows the participant the opportunity and confidence to practice innovative approaches to bone regeneration, tissue engineering, implant placement and other surgical procedures. Patients are pre-selected with various levels of surgical complexity to match your clinical skills. Participants place implants depending on the complexity of the cases and doctor’s skill level. Please see each course description for special requirements in regard to license and liability in the state where the course is being held.

**LEARNING OBJECTIVES**

- Implant placement techniques including extraction and implant placement
- Implant treatment planning: CBCT scan diagnosis, digital implant planning, CAD/CAM workflow for guided surgery.
- Implant selection based on bone density
- Piezo-electric surgery technique
- Centrifuge techniques for fibrin membrane and stick bone
- Harvesting techniques of growth factors
- Ridge split techniques with implant placement
- Advanced bone grafting
- Methods of obtaining primary closure
- Titanium mesh
- Socket preservation
- Sinus elevation - lateral window and crestal
- Soft tissue grafting
- Dentin grinding for bone graft material

Dates, times and detailed course information can be found online at [aiedental.com](http://aiedental.com)
4-Day Hands-on LIVE Surgical Course Performed by You

34 CEU

SUMMARY
This intensive live surgical course gives you hands-on surgical training treating patients of various levels of surgical complexity. It provides the participant the opportunity and confidence to practice innovative approaches including implant placement, bone regeneration, tissue engineering, and other surgical procedures. Patients are pre-selected with various levels of surgical complexity to match your clinical skills. One day of lecture and workshops are followed by 3 days of live surgeries performed by you. Doctors will work in teams of two, together with one instructor with extensive implant experience mentoring the team during the procedures. Learn new surgical techniques while helping those men and women who served our country.

LEARNING OBJECTIVES
- Extractions with immediate implant placement with ancillary grafting procedure
- Implant treatment planning: CBCT scan diagnosis, digital implant planning, CAD/CAM workflow for guided surgery
- PRF (Platelet Rich Fibrin) and CGF (Concentrated Growth Factors)
- Surgical protocol for posterior and anterior implant placement
- Implant types and design
- Incision, flap design and suturing techniques
- Implant selection based on bone density and volume
- Piezo-electric surgery technique
- Ridge split techniques with implant placement
- Advanced bone grafting and soft tissue grafting
- Titanium mesh
- Methods of obtaining primary closure
- Socket preservation
- Sinus elevation techniques: lateral window and crestal membrane elevation
- Overdenture applications and treatment planning
- Grind teeth into bone graft material

More About Brighter Way Dental Center
After selling his private dental practice, Dr. Volcheck began searching for a new, more fulfilling career. Dr. Volcheck volunteered to deliver food to homeless people and worked as a case manager at the Central Arizona Shelter Services. Here he witnessed the extensive dental needs of this community and the dire social costs of poor oral health. Dr. Volcheck established the Brighter Way Dental Center for the homeless to provide comprehensive oral health services to this underserved population. Recently, Dr. Volcheck began working with other community leaders to launch school-based dental clinics for impoverished students in four elementary schools in south Phoenix, providing preventive care as well as comprehensive restorative treatments.

The Brighter Way Dental Center in Phoenix, Arizona is one of the largest volunteer dental clinics in the United States, offering comprehensive dental care for the homeless. What began in a cramped trailer in 2001 is now a state-of-the-art facility, which operates solely on generous donations and selfless volunteers. Brighter Way Dental Center is also working with Advanced Implant Educators to improve the oral health and self-esteem of the men and women who have served our country. By participating within this volunteer mission, you can change the lives of our veterans and give back to the community. At the same time, you will be gaining valuable skills to treat your own patients.
INSTRUCTORS

DR. JACQUELINE ALLEN
Dr. Jacqueline S. Allen graduated in 1982 from the University of Missouri-Kansas City in Dental Hygiene, she moved to Big Spring, Texas to teach Dental Hygiene. She practiced Dental Hygiene for ten years before returning to the University of Missouri-Kansas City to receive her Doctor of Dental Surgery degree.

Immediately following dental school, Dr. Allen entered the Endodontic Program at the University of Minnesota in Minneapolis and upon completion received her Endodontic Certificate and Masters Degree.

Dr. Allen has been involved in implant dentistry the past 5 years by completing several LIVE Surgical training courses internationally. During those type of “real world” LIVE surgical courses abroad, you encounter diverse and complex surgical scenarios treating patients you must overcome.

She is currently enrolled in the 2 year UCLA Dental Implant Continuum under Dr. Peter Moy where all aspects of dental implants and bone grafting techniques are emphasized and implemented again on LIVE patients.

Dr. Allen is a Fellow in the International College of Dentists and the Pierre Fauchard Academy. Dr. Allen is currently a member of the Arizona Dental Association, American Dental Association and the American Association of Endodontics. She has been especially active with the Arizona Dental Association by serving as a founding member of the Mission of Mercy committee, 2010 Political Action Committee, the 2011 & 2012 Western Region Planning Committee, the Board of Directors of the Central Arizona Dental Society, the AIDA Board of Trustees and the Arizona Dental Association House of Delegates.

DR. DARYL BOURG
Dr. Bourg has been a lifetime resident of Marrero, Louisiana. He maintains general dental practices in the New Orleans area with an emphasis on implant dentistry and all related implant therapy treatment.

- Graduate of University of New Orleans
- Dual bachelor’s degrees; Chemistry and Biology & Minor concentration Psychology and Philosophy
- Graduate of LSU School of Dentistry
- 2001 Graduate of Georgia’s Comprehensive Training Program in Implant Dentistry
- 2007 Advanced training at the Implant Learning Center in Chicago
- Advanced training at the California Implant Institute in San Diego
- Advanced training at the Sclar Center in Miami
- Advanced training with Dr. Samuel Lee at the University of San Salvador
- 2013 President NODA, Member of NODA Member of ADA, ADA, AAD, AID and AACD Fellow of International College of Oral Implantologist (FICOI)

DR. JAMES R. CHAPKO
James R. Chapko received his undergraduate degree in the Integrated Science Program (ISP) from Northwestern University in 1981. He received his Doctor of Dental Surgery Degree from Northwestern University Dental School in 1985. Upon graduation, he was an instructor at Northwestern in the operative department and discovered that he had a talent and passion for teaching.

Dr. Chapko has operated a private practice in Belvidere, Illinois for over 30 years, with an emphasis on surgery, implant placement, and implant related prosthesis.

Dr. Chapko founded Implantwide, L.L.C. in 2009 in response to his vision for a surgercenter/teaching center that allowed the collaboration of dentists and surgeon mentors in an open and sharing environ-ment. In alignment with the vision is the unbiased usage of over 12 types of implant systems; a broad array that fosters unbiased decision making regarding the advantages and disadvantages of each. Dr. Chapko has a passion for, and demonstrates a unique ability at integrating and teaching surgical and prosthetic implantology from a restorative general practice vantage point. A member of the ICOI, AGD, and ADA, Dr. Chapko has placed over 4000 implants and mentored over 100 dentists.

For course details visit  www.aiedental.com
JOSEPH CHOUKROUN, MD
Diploma: Medicine 1979
University of Montpellier, France
Anesthesiology 1981
University de Montpellier, France
University of Strasbourg, France
Chief of Staff: Pain therapy Center
49 Rue Gicofredo, 06000, Nice, FRANCE
- Inventor of the PBT™ technique. "Platelet Rich Fibrin" (autologous platelet growths factors)
- President of the Syfac congress: Internat.

DR. KEVIN FRAWLEY
Dr. Kevin Frawley received his undergradu-
ate degree in 1977 and his dental degree in
1982 from UCLA. After a one year residen-
cy, he established his private practice in
esthetic and implant dentistry in Beverly
Hills, Calif., where he now works with his son
dughter. He also teaches at the UCLA
School of Dentistry, passing on his knowl-
 edge to the dentists of tomorrow.
Dr. Frawley is committed to the devel-
 opment of dentistry on all levels and is
involved with both local and national
dental associations. He is a member of
the American Dental Association and the
California Dental Association, where he
currently serves as the trustee. For the past
30 years, he has been involved in implants
and regenerative dentistry. He is part owner
of Surgical Esthetics, a company focused on
regenerative therapies, which was founded
more than five years ago.
Dr. Frawley received his undergradu-
ate degree in 1977 and his dental degree in
1982 from UCLA. After a one year residen-
cy, he established his private practice in
cosmetic and implant dentistry in Beverly
Hills, Calif., where he now works with his son
dughter. He also teaches at the UCLA
School of Dentistry, passing on his knowl-
edge to the dentists of tomorrow.

DR. SCOTT GANZ
Dr. Scott D. Ganz graduated from the
University of Medicine and Dentistry - New
Jersey Dental School and then completed
a three-year specialty program in Maxillo-
facial Prosthetics at M.D. Anderson Cancer
Center in Houston, Texas. Dr. Ganz is well-
published in many scientific journals and
more than a dozen professional textbooks.
He delivers presentations both nationally
and internationally as a featured speaker
on the Prosthetic and Surgical phases of
Implant Dentistry, and is considered one of
the world's leading experts in the field of
Computer Utilization for Diagnostic, Graph-
ical, Interactive Treatment Planning, CBC,
and CAD CAM Applications in Dentistry. He
has been a featured speaker for most major
organizations including AO, AAD, AAOMS,
ICDI, EAO, and AADR. He currently serves
as Editor-in-Chief of the new Cone Beam
International Magazine of Cone Beam Dent-
istry, Assistant Editor for the peer-reviewed
journal, Implant Dentistry, and serves on the
editorial staff of several other peer-reviewed
publications.
Dr. Ganz has served as a consultant for
numerous companies involved with dental
implants, CAD CAM fabrication, 3-D imaging,
and the high technology arena for more
than twenty-four years. Dr. Ganz is a Past
President of the N.J. Section of the American
College of Prosthodontists, Past President
of the CAAI Academy (Computer-Aided Implan-
tology Academy), serves on the faculty of
Rutgers School of Dental Medicine and the
Hackensack University Medical Center, and
on the Board of Directors of the ICDI. He is
the Director of the Ganz Institute for Applied
3 D Implant Reconstruction and conducts
live surgical programs several times each
year in Los Algodones, Mexico (www.hand-
surgery.org). Dr. Ganz is Diplomat of the
ICDI, and a Fellow of AO and maintains
a private practice for Prosthodontics, Maxil-
llofacial Prosthetics, and Implant Dentistry in
Fort Lee, N.J. USA.

DR. HOWARD GLUCKMAN
Dr. Gluckman completed his dental training at
the University of Wisconsin and in Johannesburg in 1990. After spending a
number of years in a general practice he completed a 4-year full time degree in Oral
Medicine and Periodontics at the University of Stellenbosch in Cape Town, which he
completed with distinction (cum Laude) in 1998. He was intimately involved in the
development of the postgraduate diploma in Implantology at both the University of
Stellenbosch and later at the University of Western Cape. He is currently in full time
private practice in Cape Town, South Africa. He is the director of the Implant and
Aesthetic Academy, which is a private post graduate training facility in South Africa
currently providing a complete postgraduate training program in Implantology in South
Africa. The Academy is accredited by The University of Frankfurt. He has been involved in
Implantology training for 18 years.
Dr. Gluckman was the author of a monthly
Implantology corner for the South African
Dental Journal and is the immediate past
president of the South African Society for
dental Implantology and on the board of the
Southern African Association of Osseointegration (SAAO). He has served as
the secretary of the South African Society of Periodontics. He has lectured extensively
nationally and internationally. He is on the
secretary of the International
education as well as a member of the AAID.
Dr. Huckabee has had extensive implant
training, studying under both Dr. Dennis
Tarnow and Dr. Stephen J. Chu at the NYU
College of Dentistry.

DR. THOMAS HAN
Dr. Thomas Han received his DDS degree in
1983, Certified in Periodontics in 1984, and
MS degree in Oral Biology in 1985 from the
UCLA School of Dentistry. He is a Diplomate of the American Board of Periodontology,
the American Board of Oral Implantology/Implant Dentistry, and the International
Congress of Oral Implantology. As a Clinical
Professor of the Ostrow School of Dentistry
at USC, Department of Periodontics, his
responsibility is post-doctoral resident
periodontal and implant surgical training.
Dr. Thomas J. Han’s expertise is in minimally
invasive approaches to dental implant and
periodontal esthetic surgeries.
Dr. Han is a fellow of the American College
of Dentist, and a member of the American
Academy of Cosmetic Dentistry. He has
published many scientific and surgical
technique literatures, and he has been listed
as one of the recommended speaker by the
American Academy of Periodontology in the
field of periodontal plastic surgery. His past
academic position was Adjunct Professor
of Periodontics at UCLA School of Dentistry.
He has lectured widely both in the United
States and abroad on the topic
esthetics in implant dentistry.

DR. THOMAS HAN
Dr. Thomas Han received his DDS degree in
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academic position was Adjunct Professor
of Periodontics at UCLA School of Dentistry.
He has lectured widely both in the United
States and abroad on the topic
esthetics in implant dentistry.

DR. SAMUEL HUCKABEE
Dr. Huckabee's professional career started with an Undergraduate Degree in Biology at the
University of Missouri, Columbia, and he received his Doctorate of Dental Surgery
degree from the University of Missouri, Kansas City, in 1995. While attending dental
school, Dr. Huckabee met his now wife,
business partner and fellow dentist Dr.
Melanie Huckabee. After marrying in 1996,
the Huckabees began working together
and eventually purchased their practice in 2001. Together they now have 5 beautiful
children and reside in Lee’s Summit, Missouri.
As a general dentist, Dr. Huckabee enjoys all
areas of comprehensive dental care but his
passion lies in implant dentistry. Dr. Huckabee
is diligent in his pursuit to stay current in
providing the profession’s leading dental
care procedures while utilizing state-of-the-
art technology, supplies and equipment.
He is an active member of the International
Congress of Oral Implantologists, where he
holds Diplomat status, and devotes many
days each year to continuing dental
education as well as a member of the AAID.
Dr. Huckabee has had extensive implant
training, studying under both Dr. Dennis
Tarnow and Dr. Stephen J. Chu at the NYU
College of Dentistry.
Dr. Huckabee has been placing implants for
ten years and is looking forward to helping
you share his passion.

DR. HOWARD GLUCKMAN

DR. THOMAS HAN

DR. SAMUEL HUCKABEE
INSTRUCTORS

DR. JONATHAN P. KANG

- Columbia University, School of Dental & Oral Surgery
- University of Pittsburgh, Department of Graduate Prosthodontics
- Assistant Professor, Department of Prosthodontics, Tufts University
- Director of Continuing Education, Korean American Dental Association
- Member of American College of Prosthodontists

DR. JACK T. KRAUSER

Dr. Jack T Krauser, graduated from the University of Pennsylvania School of Dental Medicine, and then went to Boston University school of Graduate Dentistry in the Department of Periodontics. He practices in Palm Beach County, Florida with offices in Boca Raton and Palm Beach Gardens, since 1983. His focus is on Dental Implantology, Tissue Regeneration and Guided Surgery.

In these areas, Jack has distinguished himself with being named to five Editorial Boards within the field as well as receiving Diplomate Status in the ICOI and a Fellowship in Academy of Osseointegration. He has served as an officer in several implant organizations and is a popular speaker at various national and global events.

He has written over 20 peer reviewed journal articles, three chapters in textbooks on the subject, and has Co-Author a popular textbook, entitled, "Dental Implants: The Art and Science" published by Elsevier, with his co-authors, Drs Charles Babdash, Jack Hahn and Joel Rosenlicht. This text is available in four languages and is sold globally.

DR. SAMUEL LEE

Dr. Samuel Lee is an innovator with a passion for teaching and developing new technologies. When he was a dental student, he taught Biochemistry at UCLA. Today, he teaches across the globe to dental universities and makes time to conduct CE courses for general dentists and specialists while increasing access to care to under-served populations in developing countries.

He is a diplomate of the International Academy of Dental Implantology, and past diplomate of American Board of Oral Implantology/Implant Dentistry. He actively conducts research and development while running a busy private practice in Boston, MA, Manhattan, NY, and San Diego, CA limited to implant surgery and orthodontics.

Dr. Lee's credentials include two doctorate level degrees, Doctor of Medical Science and a specialty certificate in Periodontology from Harvard University and a DDS from UCLA. He also won multiple 1st place awards in presentation: Table Clinic Presentation Awards at the American Academy of Implant Dentistry in 2008, American Orthodontic Society and International Congress of Oral Implantologists in 2007, and Harvard Research Competition Day.

He invented the "Crestal Window Sinus Grafting Technique" and owns the patent on various sinus and surgical instruments. He introduced a new method of dental radiography that boasts of ultra low dosage radiation and allows for angulation correction that enhances 3D imaging capabilities.

DR. LARRY H. LINDSAY

Dr. Lindsay has practiced cosmetic and general dentistry for 34 years. After graduating from the University of Texas Dental Branch in Houston (1979), he established a successful general dentistry practice in Duruy, Colorado for 3 years, returning to his hometown of Austin, Texas in 1982 where he has been practicing ever since.

Dr. Lindsay has rigorously expanded his dental skills and knowledge the past 30 years, studying advanced restorative techniques, implant surgery, and restoration. He has completed more than 500 hours of specialty training in implant surgery and restoration. Dr. Lindsay is a graduate of the Foundation for Advanced Continuing Education (FACE) two-year study program in San Francisco on advanced restorative dentistry. He has been restoring implants for more than 25 years and has been placing implants for 10 years. Dr. Lindsay also serves as a Course Mentor for Dr. Gordon Christensen's Clinical Courses taught to dentists from around the world at his training center in Provo, Utah. Dr. Lindsay is also licensed to administer conscious sedation.

DR. EDWARD LORENTS

Dr. Edward Lorents is growing his private practice in the Oklahoma City area and focuses on providing the latest dental techniques in CBCT-assisted implant placement and CAD/CAM restorations. Dr. Lorents is a graduate of University of Oklahoma College of Dentistry where he was recognized by the faculty members with several prosthodontic and overall top clinical skills awards. He is a part-time faculty member at OU College of Dentistry Removable Prosthetics and Prosthodontics Department and member of AARD. He is the dentist for the Oklahoma City Barons professional hockey team and Energy FC soccer team. He is a consultant for multiple dental companies and lectures locally on implant and digital dentistry. Dr. Lorents is the owner of All Digital Solution Laboratory for Implant Restorations, where new digital restorative techniques are developed and applied for everyday clinical use.

DR. SHAUN MAYATTE

Dr. Shaun Mayatte graduated from the University of Mississippi Medical Center School of Dentistry. He then practiced in Columbia and Jackson, Mississippi for several years before coming home to Brandon to open Mayatte Family Dentistry.

He has completed training at the Misch International Implant Institute as well as courses in complex restorative dentistry from Frank Spear at the Scottsdale Center for Advanced Dental Education and Howard Chasolen at the Chasolen Centre in Sarasota, Florida. He is currently working on his mastership in the Academy of General Dentistry. He is a member of the Mississippi Dental Association, American Dental Association, and Academy of General Dentistry.
INSTRUCTORS

DR. STEVE MCANANEY

Steve McAnaney, D.D.S., is a graduate of the University of Texas Health Science Center in San Antonio and the Georgia College of Medicine.

Dr. McAnaney has been in practice for more than 24 years. His dental practice, Lake Texoma Dental Care and Wellness, focuses on complete and comprehensive patient care including: all endodontics, all 3rd molar, full extractions and bone modifications including grafting and sinus lifts, full arch reconstruction dentistry, orthodontics, smile makeovers, laser dentistry, dental implants, sleep apnea, headache therapy with TruDenta, oral and IV sedation.

His experience includes:
- Placing implants 15 years – over 24000+ cases
- Providing sedation 15 years – over 4000+ cases
- 200+ CE hours in implantology and bone grafting
- Pikos Implant Institute

He holds professional associations with the following: ICOI, AAFE, DOCS, SDS, AACD, TDA, ADA, AAD and Crown Council of Dentists.

DR. SONNY TORRES OLIVA

Dr. Sonny Torres Oliva worked as a dental technician and assistant for 30 years prior to enrolling in NYU College of Dentistry. He graduated in 2003 and immediately entered private practice in Midtown Manhattan specializing in cosmetic and reconstructive dentistry, with an emphasis on optimal patient experience.

His office offers a full range of dental services in a beautiful loft-like setting with luxurious spa amenities. Dental Aesthetic Studio, the in-house dental laboratory, offers custom hand-made veneers, crowns and dentures that are professionally-fitted conveniently on-site.

He is a clinical instructor at Columbia University College of Dental Medicine, member of the AGD, AACD, AAD, ICOI.

Endodontics award in dental school
- Top guy in class for root canal

- Northeast Board Certified
- 2002 graduate of New Jersey Dental School
- Honorable Discharge for 3 yrs dental training in the US Air Force
- US Air Force short term residency in Endodontics
- US Air Force short term residency in prosthodontics (crows and bridges)
- Fellowship in Implantology from California Implant Institute
- Oral conscious sedation license in NJ
- Member and soon to be Fellow of International Congress of Oral Implantology
- Member of DOCS (Doctors of Oral Conscious Sedation)
- Association of American Implant Dentistry
- AALD member
- 200+ hours of continuing education per year

DR. JAMIE OSHIDAR

Dr. Park graduated from Kyungpook National University dental school of in 1985 and got his PhD degree in 1995. His thesis was Periodontal Regeneration. In 1993, he started teaching clinical periodontics and implant dentistry seminars. To date, more than 1500 dentists have completed this course in Korea. In 2000 he attended UCLA, School of Dentistry, and Department of Periodontics as a visiting scholar. Upon his return to Korea, in 2002 he opened the biggest dental hospital called MIR Dental Hospital which has 70 operators and more than 20 dentists and 120 employees in Daegu, Korea. After great success with the first MIR Dental Hospital, he opened a dental hospital network, MIR Network which currently has 22 branches and more than 1000 employees and doctors in South Korea.

Almost at the same time of the opening of MIR Dental Hospital, he opened a company named MegaGen to produce dental implants. In a very short time, MegaGen took the leading position in the field of dental implants in Korea.

- Honorable Discharge for 3 yrs dental training in the US Air Force
- US Air Force short term residency in Endodontics
- Fellowship in Implantology from California Implant Institute
- Oral conscious sedation license in NJ
- Member and soon to be Fellow of International Congress of Oral Implantology
- Member of DOCS (Doctors of Oral Conscious Sedation)
- Association of American Implant Dentistry
- AALD member
- 200+ hours of continuing education per year

DR. KWANG BUM PARK

Dr. Neel Patel, DDS, received both his Bachelor’s in molecular genetics and his DDS from The Ohio State University, combined his lifelong passions for medical science, computer technology and the visual arts, and emerged as a revolutionary force in contemporary dentistry. While implementing cutting edge technology in his own private practice—the Powell, Ohio-based, aptly named Infinite Smiles, launched in 2008—he also travels the world educating thousands of dentists around the globe on integrating two exciting, fast-growing technologies. Dr. Patel is one of only a handful of dentists in the U.S. trained on 3D cone beam computed tomography (CBCT), as well as its application with CEREC (Chairside Economical Restoration of Esthetic Ceramics). These technologies together allow Dr. Patel to produce a 3D model of the patient so he can simulate and perfect the dentistry on a virtual model first, and then transfer it to the patient for treatment. The software and machine uses CAD/CAM (Computer Assisted Design/Computer Assisted Manufacturing) to design a tooth (crown) and mill it in a single visit, so teeth can be restored within one patient appointment, rather than multiple appointments required with earlier techniques. “Both systems work great independently but a magical thing happens when they communicate with each other. The end result is absolute precision. We can deliver results within a fraction of a hair, or 100 microns of accuracy (100 microns is one tenth of a millimeter). We still use our hands, of course, but we are guided now by the computer.”

Dr. Patel travels extensively in the U.S., Canada and Europe and has even gone to Australia to train clinicians on how to use the equipment. Even before launching Infinite Smiles, Dr. Patel was active as a consultant, educating surgeons in the field of 3D imaging, computer generated implant surgery and the art of stereolithography in dental applications.

DR. NEAL PATEL

Dr. Jerome Smith has been in General Practice since 1989. He started placing dental implants in 1985 and works with over 100 dentists throughout Louisiana on a regular basis in providing this service for their patients in addition to providing vast experience along with assistance in restoring these cases.

The 2-day in-office program has been organized in a fashion that in many ways makes it quite unique and simplified for GPs on all experience levels.

Dr. Smith is a graduate of the Louisiana State School of Dentistry in New Orleans and is an adjunct professor in the Dept. of General Dentistry. He is a member of numerous dental organizations including the ADA, the American Academy of Implant Dentistry and is a Diplomate of the International Congress of Oral Implantologists. He also serves on the board for the Louisiana Academy of Continuing Education.

- For course details visit www.aiedental.com
- 866-277-5662
INSTRUCTORS

DR. MIGUEL STANLEY
- Graduated DDS from the ISCS-S, Lisbon, Portugal
- Specialized initially in Implantology & then Cosmetic Dentistry.
- CEO & Founder of the White Clinic, Lisbon, Portugal
- Creator of White Life Design Concept and Invisible Dentistry Concept
- Creator & Executive Producer of Dr. White - (TV - life redesign)
- Senior Consultant - ScandiDerma - AS
- Consultant and Guest on "The Doctors" - Filmed for CBS, in Hollywood USA
- International Lecturer on his "No Half Smiles" philosophy for almost a decade

DR. DAVID SUH
- Dr. David Suh graduated from the University of Missouri Kansas-City, School of Dentistry with the degree: Doctor of Dental Surgery (DDS). He was selected as a top 10 clinician. His undergraduate training was completed at the University of Missouri Kansas-City.
- Dr. Suh served as a commander in the U.S. Navy Dental Corps for 10 years where he has received additional training in dental specialties. He was stationed with forward deployed aircraft carrier USS Independence (CV 62), Yokosuka, Japan. He was selected numerous awards throughout his naval career included Navy & Marine Commendation medals, Navy & Marine Achievement medals.
- Dr. Suh was selected as an American Top Dentist in General Dentistry. He has received very prestige second place award from the Nobel Biocare World Conference "Creative Circle Award" where top clinicians around the world present and compete for their expertise. Because of his commitment to clinical excellence, and continued education to stay current with dental research and the technology, Dr. Suh continued to attend many hours of seminars as well as to attend one of the most prestigious dental conferences "The L. D. Pankey Advanced Dental Education" in Florida.
- Dr. Suh is the only general dentist who is credited to provide surgical procedures at the Torrance Memorial Medical Center (TMHCC). Dr. Suh is a member of the American Dental Association, California Dental Association, Academy of General Dentistry, and The American College of Oral Implantology, the International Congress of Oral Implantology, Harbor Dental Society, and the Orange County Dental Society.

DR. ISAAC TAWIL
- Dr. Isaac Tawil received his Doctor of Dental Surgery degree from New York University College of Dental Surgery and has a Masters degree in Biology. He received his Diplomate from the International Academy of Dental Implantology as well as his fellowships with the International Congress of Oral Implantology, the Advanced Dental Implant Academy and recognition for Outstanding Achievement in dental implants from the Advanced Dental Implant Academy. He has received the President’s Service Award for his volunteer work in places such Honduras, Tijuana, Dominican Republic, China and Lima Peru. Dr. Isaac is a member of American Academy of Implant Dentistry, Academy of Osseointegration, American Dental Association and the New York State Dental Association. Dr. Isaac lectures internationally on advanced dental implant procedures using the latest technology, including in China, Thailand Peru, Korea, Singapore, Japan, Dominican Republic, and Mexico. Dr. Isaac also teaches live surgical seminars in his office and abroad, as well as hands-on courses globally.

DR. DEAN VAFIADIS
- Dr. Dean Vafiadis received his dental degree and Prosthodontic specialty training at New York University College of Dentistry. He is currently the Director of the Full-Mouth Rehabilitation CE course at NYU. He is an Associate Professor of Prosthodontics at NYU College of Dentistry. He has lectures nationally and abroad for NYU Continuing Education department. Dr. Vafiadis published and lectured on various topics such as Aesthetics, Implant designs, Computer restorations, Ceramic materials and Occlusion. He is the founder of the New York Smile Institute in NY. It is an educational center, full service laboratory and learning facility as well as a private practice location for a multi-specialty practice for Implant and Aesthetic Dentistry.
- Currently he is lecturing for the Continuing Education program at NYUCD for Dental Districts in US, Europe and Asia. His patient base includes many Celebrities, Sports Figures, Fortune 500 Company executives, Producers, Directors and Writers in the film industry, Executives in the Fashion world and World renowned Chefs and Restaurant Owners. He maintains his private practice in the Valentine building near Rockefeller Center. Dr. Vafiadis primary professional mission is to educate, publish and invent new technologies that will help change the dental profession and patients’ lives.
- He is a member of the ACP, AARD, AG, AAD, ICDD, IADC, and the ADA, plastic surgery.
- Autogenous bone augmentation especially bone harvested from the palate and three-dimensional bone augmentation.

DR. MICHAEL WEHRLE
- Dr. Wehrle graduated from Baylor College of Dentistry in 1989. He immediately took a GP at Worcester City Hospital and University of Massachusetts Hospital. This began his constant pursuit of dental excellence through continuing education. This resulted in him becoming a fellow in the Academy Of General Dentistry with a heavy focus in Orthodontics and Implants.
- Dr. Wehrle is a member of the American Dental Association, American Orthodontic Society, Academy Of General Dentistry and the American Academy of Implant Dentistry

- Dr. Wehrle feels strongly that we should all give back to our fellow man. As a result, he helped found and is Chairman of the Northeast Clinic for under privileged children. This clinic has served the needs of school children in the Mid Cities of the Dallas/Ft. Worth area at no cost for 20 years. Also he established Ultra Modern Dental Group (UMDG), a modern full time 8 operatory clinic in Puebla, Mexico which serves the needy. It contains a CBCT, Cerec, and Lasers, among other things and is located in the BAM Center. This ministerial center contains a hotel, conference center and medical clinic in a 20,000 sq. ft. building all under the same roof as UMDG. Finally he used this incredible facility to establish the Wehrle Implant Immersion Course (WIC) in 2014. This is an immersion boot camp style course, in which the dentists learn the maximum amount about implantology with the minimum amount of time away from their practices and families.

- Dr. Wehrle has lived in the Dallas/Ft. Worth area since 1981. He enjoy weight training, yoga, kayaking, and cycling. Dr. Wehrle presently resides here with his wife Tammy; having raised 4 adult children who live in the surrounding area.
INSTRUCTORS

DR. VANCE COSTELLO
- Doctorate from LSU School of Dentistry, 2005
- Associate Fellow, American Academy of Implant Dentistry
- Academy of General Dentistry
- American Dental Association
- Northeast Louisiana Dental Association
- Completed the MCG/AAD Comprehensive Training Course in Implant Dentistry, 2009

DR. RANDY GREENBERG
- Graduated University of Connecticut, 1982
- Master, AGD
- Fellow, International Academy of Laser Dentistry
- Fellow, IAD
- Part time Faculty, UConn Dental School

DR. ZACHARY GRILLO
Dr. Grillo graduated from The University of Connecticut, where he earned a Bachelor of Science degree in Physiology and Neurobiology with a minor in Ecology and Evolutionary Biology. He graduated from The University of Connecticut School of Dental Medicine, where he received his degree of Doctor of Dental Medicine. He furthered his education and completed a General Practice Residency at St. Francis Hospital in Hartford, Connecticut.

Dr. Grillo carries on his pursuit of dental excellence by his involvement in continuing education courses and membership in the American Dental Association, the Academy of General Dentists, The Hartford Dental Society and is a member of the CGOA. He believes so strongly in continuing education he even took a trip to China to learn more on Implant Dentistry.

DR. ARIAN SADEGHI
- University of Alabama at Birmingham, Graduated with Honors, 1999
- NYU College of Dentistry, 2003
- Brookdale Medical Center, Oral Surgery
- 2010 Member, AAOMS, NYCDA, AOA, NYISA
- On staff at Wyckoff/Flushing/Brookdale Hospitals

DR. RANDY GREENBERG
- Graduated University of Connecticut, 1982
- Master, AGD
- Fellow, International Academy of Laser Dentistry
- Fellow, IAD
- Part time Faculty, UConn Dental School

DR. DAVID PECK
- 1983 Graduate of UMDNJ-New Jersey Dental School
- Diplomate IADI, Member, AACD, ALD, AAID, AGD, AOA, and VDDS
- Completed a GPR at Danbury Hospital
- Began teaching implant surgery in 2010 and enjoys sharing his knowledge and clinical techniques
- Private practice, Springfield, MA that focuses on Cosmetic, Restorative, Neuromuscular and Implant Dentistry

DR. ARIAN SADEGHI
- University of Alabama at Birmingham, Graduated with Honors, 1999
- NYU College of Dentistry, 2003
- Brookdale Medical Center, Oral Surgery
- 2010 Member, AAOMS, NYCDA, AOA, NYISA
- On staff at Wyckoff/Flushing/Brookdale Hospitals

DR. EMIL VERBAN
- Graduated in 1976 from Loyola University School of Dentistry
- Over 25 years experience in dental implant surgery
- Patented Verban Drillstop for vertical control in implant placement and guided surgery
- Private Practice, Bloomington, Illinois

DR. ALI KARIMI
- Graduated NYU College of Dentistry, 2003
- OMFS Residency at King/Drew Medical Center and Catholic Medical Center/Citas completed in 2008
- Private practice, Irvine, California

DR. MARK B. HERTZ
- Graduate of NYU, 1995
- Fellow of NYSSOMS, AAOMS, ACOMS, ICMFS & IAD
- NYS-EMT
- BLS/ACLS
- Instructor & Certified in General Anesthesia
Dentalxp is one of the fastest growing online dental education organizations. We provide informative and innovative educational material from dentists, for dentists.

The content on our website is reviewed by a team of highly recognized dental professionals prior to its posting. Featured content includes:

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DentalXP is revolutionizing the way that dentists around the world learn, practice and interact within the global dental community.

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The Productive Implant Team: Promotion, Education and Communication for Optimizing your Success

COURSE DESCRIPTION

Over the last several decades, dental implants have changed the way you treat your patients and have revolutionized treatment options. While getting implants are often the best option for tooth replacement, there are many barriers to get a “yes” from the patient.

This course is intended for dentists and team members, such as financial and treatment coordinators, and dental assistants. This course will cover IN DETAIL how to smoothly incorporate dental implants into daily practice, and to overcome barriers and increase case acceptance immediately—no matter how large the treatment plan.

LEARNING OBJECTIVES

- Tools and pearls to assist your staff in becoming a productive implant practice
- The implant practice “workflow”—from the initial phone call to the final smile
- How to effectively educate and communicate with implant patients
- Case recognition and acceptance

Full Arch Implant Supported Restorations: Surgical and Prosthetic Team Management

COURSE DESCRIPTION

Clinicians are presented with many questions and challenges when planning full arch implant cases. Which material should I use? How many implants are needed and where? Should this case be fixed or removable?

This course will address the most common questions and complications faced in full-arch implant reconstructions. It will include how to incorporate CBCT and 3D planning as well as CAD/CAM to simplify and streamline the process—from initial case planning to final prosthesis fabrication.

The hands-on portion will include a step-by-step conversion of a complete denture to a fixed provisional bridge utilizing the “all-on-four” concept, angled implants, and multi-unit abutments. This will prepare the clinician for the incorporation of these immediately into clinical practice.

This course is for both surgeons and restorative colleagues. Lab techs and dental assistants will also benefit.

This program will cover overdentures, hybrid prostheses and “all-on-four”. Conventional bridges will be clearly defined and a “decision tree” suggested.

LEARNING OBJECTIVES

- Cover common treatment modalities, both fixed and removable, for the full arch implant candidate
- Understand factors involved in treatment planning for the edentulous arch
- Review role of CAD/CAM in full arch prosthetics
- Understand indications and process for immediate loading full arch prosthetics
- Understand the role of CBCT and 3D software for diagnosis and planning
- Be able to plan a case with dual scan protocols and order a surgical guide

All content subject to change.
Guided Implant Reconstruction and CBCT Diagnostics

**COURSE DESCRIPTION**

This clinical-based interdisciplinary course will focus on the integration of surgical, restorative and laboratory disciplines, combined with digital technology, to provide a seamless approach for totally guided full arch and full mouth immediate implant reconstruction. This unique, digitally planned, fully-guided protocol includes placement of a prefabricated, computer guided, monolithic acrylic bar supported prosthesis for both edentulous and dentate arches.

**AT THE END OF THE COURSE, ATTENDEES WILL BE ABLE TO:**

- Learn the protocol for a unique, digitally planned, fully-guided surgical, restorative, and laboratory approach for immediate full arch implant reconstruction
- Compare the indications and advantages of a unique digital based, fully-guided, interdisciplinary protocol
- Understand limitations and complications

The Digital Dental System: Intra-Oral Scanning and Design

**COURSE DESCRIPTION**

This is your opportunity to see the advances of digital dentistry. This course is designed for the clinician who desires to learn and use digital acquisition scanners. This is the future of any dental practice and it all starts by sitting at the computer and designing your crowns and veneers. This course will help both the beginner and advanced digital clinician. The aspects of preparation design, aesthetics and occlusion will be demonstrated.

If you own a digital scanner or thought of purchasing one, this is the course that will show you the real utilization of this million dollar technology and help increase your practice’s bottom line.

**EDUCATIONAL OBJECTIVES**

- Preparation design for crowns, implants and veneers
- Simplifying intra-oral scanning
- Occlusion design and adaptation
- Selections of ceramics and cementation
- High speed contour and glaze
- Streamline restorations and the business of Cad/Cam for private practice

For a complete list of our courses and instructors visit dentalxp.com.
**DENTAL XP INSTRUCTORS**

**DR. STEPHEN CHU**

Dr. Stephen Chu received his doctoral degree from the University of Pennsylvania School of Dental Medicine in 1984 and his master's degree in restorative dentistry and certificate in post-graduate Fixed Prosthodontics from the University of Washington School of Dentistry in 1986. He subsequently obtained his dental technician certification in dental ceramics in 1996 and ASDMT status in 1998 at New York University College of Dentistry. He is a Clinical Associate Professor in the Department of Implant Dentistry, Director of the Advanced CDE Program in Aesthetic Dentistry at New York University College of Dentistry, Associate Professor and Director of Esthetic Education at Columbia University and Prosthodontic Section Editor for PPAD (Practical Procedures and Aesthetic Dentistry, Montage Media Corp.).

Dr. Chu maintains a private practice with Dr. Dennis Tarnow in New York City (New York Center for Specialized Dentistry) in aesthetic, restorative, and implant dentistry. Dr. Chu is a contributor to The Science and Art of Porcelain Laminates Veneers, authored by Dr. Galip Gurel (Quintessence Publishing, 2004) and is a contributor to The Science and Art of Porcelain Laminates Veneers, authored by Dr. Galip Gurel (Quintessence Publishing, 2004), and is a contributor to The Science and Art of Porcelain Laminates Veneers, authored by Dr. Galip Gurel (Quintessence Publishing, 2004). He has presented extensively throughout the U.S., Europe, and Asia. He has practiced in Great Britain, South Africa, and the U.S.

**DR. DAVID GARBER**

Dr. David Garber has a dual appointment at the Medical College of Georgia School of Dentistry, in Augusta Georgia, as Clinical Professor in the Department of Periodontics, as well as Clinical Professor in the Department of Oral Rehabilitation. He is also on the faculty of Louisiana State University as Visiting Professor in the Department of Prosthodontics.

Dr. Garber graduated from the University of Pennsylvania with post-doctoral training in both Periodontics and fixed Prosthodontics (periodontal prosthesis). Prior to his coming to Atlanta, he was Director of Crown and Bridge, and the Director of the Group Clinical Practice.

He lectures extensively on multi-disciplinary approaches to optimizing esthetics. The programs integrate restorative dentistry and periodontic implants in developing total dental facial harmony. Dr. Garber has presented throughout the U.S., Europe, and Asia. He has practiced in Great Britain, South Africa, and the U.S.

**DR. HOWARD GLUCKMAN**

Dr. Gluckman completed his dental training at the university of Western Cape in Johannesburg in 1990. After spending a number of years in a general practice he completed a 4-year full time degree in Oral Medicine and Periodontics at the University of Stellenbosch in Cape Town, which he completed with distinction (cum Laude) in 1994. He was intimately involved in the development of the postgraduate diploma in Implantology at both the University of Stellenbosch and later at the University of Western Cape. He is currently in full time private practice in Cape Town He is the director of the implant and Aesthetic Academy, which is a private post graduate training facility in South Africa currently providing a complete postgraduate training program in Implantology in South Africa. The Academy is accredited by The University of Frankfurt. He has been involved in Implantology training for 18 years.

Dr. Gluckman was the author of a monthly Implantology corner for the South African Dental Journal and is the immediate past president of the South African Society for dental implantology and on the board of the Southern African Association of Osseointegration (SAAO). He has served as the secretary of the South African society of Periodontics. He has lectured extensively nationally and internationally and is a member of Dentistry/Fraternity’s Master Speakers Program. He is on the experts panel of the international educational website Dental XP and is on the DentalXP scientific board.

**DR. HENRY SALAMA**

Dr. Salama received his post-doctoral specialty certificate in both periodontics and periodontal-prosthesis, fixed prosthodontics from the University of Pennsylvania. He is the former director of the Implant Research Center, at the University of Pennsylvania, where he taught as a Clinical Assistant Professor in the Department of Periodontics for over 20 years.

Dr. Salama is currently in private practice in Atlanta, Georgia, and Linwood, New Jersey, limited to advanced restorative and implant therapy. His clinical research activities focus on long-term stability of soft tissue enhancement techniques, as well as immediate and early loading of root form implants.

Dr. Salama is a member of the Scientific Committee of the leading Web based Dental Education site www.DentalXPcom.

**DR. MAURICE SALAMA**

Dr. Maurice A. Salama completed his undergraduate studies at the State University of New York at Binghamton in 1985, where he received his BS in Biology. Dr. Salama received his DDS from the University of Pennsylvania School of Dental Medicine, where he later received his dual specialty certificate in Orthodontics and Periodontics, as well as implant training at the Branemark Center at Penn. He was awarded the George Colet and Richard Chasin Scholarships at the University of Pennsylvania during his post-doctoral studies. Dr. Salama is currently on the faculties of the University of Pennsylvania and the Medical College of Georgia as Clinical Assistant Professor of Periodontics.

Dr. Salama has completed an ADA accredited hospital based General Practice Residency at Maimonides Medical Center in New York City. In 1988 he had the opportunity to further broaden his clinical horizons through externships at Hebrew University in Jerusalem and Beth Israel Hospital in New York City. His very unique background includes specialized training in Orthodontics, Periodontal Surgery, and Implant Dentistry.

Dr. Salama is an active member in the American Academy of Orthodontics, the American Academy of Periodontics, the Academy of Dentistry Fraternity, Alpha Omega International Dental Fraternity, Thomas F Hinman Dental Society, Georgia Dental Association, and the American Dental Association. He also served as the Dental Expert for Fox (WAGA) TV in Atlanta, Georgia on a weekly basis.

The dual nature of his specialty training makes Dr. Salama a frequent author of dental literature, and a sought-after lecturer nationally and internationally.

**DR. DENNIS TARNOW**

Dennis P Tarnow is currently Clinical Professor of Periodontology and Implant Education at Columbia School of Dental Medicine. Dr. Tarnow has a certificate in Periodontics and Prosthodontics and is a Diplomat of the American Board of Periodontology. He is a recipient of the Master Clinician Award from the American Academy of Periodontology and Teacher of the Year Award from New York University. Dr. Tarnow has a private practice in New York City, and has been honored with a wing named after him at New York University College of Dentistry. He has published over one hundred articles on peri-implantology and implant dentistry and has authored three textbooks including one in 2008 titled Aesthetic Restorative Dentistry. Dr. Tarnow has lectured extensively in the United States and internationally in over thirty countries.

Education:
- 1968 B.A. Biology, Brooklyn College
- 1972 DDS., N.Y.U. College of Dentistry
- 1976 Certificate in Periodontics, N.Y.U.
- 1978 Certificate in Prosthodontics, N.Y.U.
MegaGen International Network of Education & Clinical Research

The MINEC is a non-profit organization founded in Korea in 2002 following on the recommendations made by an international group of clinicians and research workers. It was formed as an international, interdisciplinary and independent science based forum for all professionals interested in implant dentistry.

Our Mission
■ To promote the international exchange of information through networking of clinicians and scientists within the implant dentistry
■ Initiate, promote and publish research within the implant dentistry

Our Vision
MINEC aims to improve the quality of patient care by bridging the gap between science and clinical practice as the leading association within the field of implant dentistry from all over the world

Objectives
■ To create a network of like-minded professionals who have the same vision
■ To spread knowledge about implant surgery and implant restorative techniques
■ To encourage evidence-based studies for improved clinical practice
■ To encourage the professional growth of all dental implant surgeons
■ To improve the service & care that is offered to patients

Why Join MINEC
■ Become part of a global network of like-minded clinicians
■ Access to study groups with local and international speakers
■ Participate in high-level research projects
■ Opportunity to develop your own clinical studies
■ Attend MINEC or MegaGen Events—local and international—at discounted rates
■ Open a window to share your own clinical cases, receive mentoring on techniques and to learn