

COURSE SCHEDULE

Time:	Program:	Speakers:
06:00pm - 06:30pm	Registration	
06:30pm - 07:30pm	Unlocking the Immediacy: From Single Implant to Full Arch	Dr. Scott Jung
07:30pm - 08:30pm	BLUEDIAMOND Cuff Implant: Biological Rationale and Clinical Applications	Prof. HyunChang Im
08:30pm - 09:30pm	Considerations for Successful Sinus Surgery	Dr. Dong-Wook Chang

COURSE DETAILS

Educational Method: Lecture
CE Hours: 3 CE
AGD Code: 690 implants
CE Provider: MINEC America

TUITION

Price \$599

*Tuition can be credited towards purchase of MegaGen products.

CANCELLATION POLICY

100% refund up to twenty days before the course.
Non-refundable less than 20 days.



REGISTRATION Contact
Andrew Kim: andrew.kim@megagenamerica.com

VENUE INFORMATION

MINEC America Education Center
909 Lake Carolyn pkwy, Suite 1800B, Irving, TX 75039



3
CE

Lecture

Minec America Education Center
MEGA SCHOOL

MEGA GEN
For Lifetime Smiles

MegaSchool Masters in TEXAS

Mastering Predictable Implant Rehabilitation:
Immediate Implantation, Biological Implant Design & Advanced Sinus Surgery



Dr. Scott Jung

Prof. HyunChang Im

Dr. Dong-Wook Chang

• **December 1st, 2026 (TUE)**

6:00PM - 9:30PM

MINEC America Education Center

909 Lake Carolyn Pkwy, Suite 1800B, Irving, TX 75039



PACE
ACADEMY of
GENERAL DENTISTRY
PROGRAM APPROVAL
FOR CONTINUING
EDUCATION

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10/1/2026 to 9/30/2030.
Provider ID# 322397

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ABOUT THE PRESENTER



Dr. Scott Jung

- UBC Doctor of Dental Medicine 2014
- ICOI (International Congress of Oral Implantologists) Fellowship
- Faculty at BITES Institute
- KOL for Megagen and MINEC
- Global Megamind Competition Finalist (2023 Antalya, Turkey ; 2024 Cannes, France)
- Paci c Dental Conference Hands-on workshop , Keynote speaker (2024, 2025,2026)
- WCUPS young implantologists case presentation winner (2024, 2025)



Prof. HyunChang Im

- D.D.S., Yonsei University College of Dentistry
- Residency in Periodontics, Yonsei University Dental Hospital
- Clinical Research Assistant Professor, Department of Periodontology, Yonsei University Dental Hospital
- Clinical Assistant Professor, Department of Periodontology, Kyung Hee University Dental Hospital
- Research Scholar, Center of Dental Medicine, University of Zurich
- Currently, Associate Professor, Department of Periodontology, Kyung Hee University College of Dentistry



Dr. Dong-Wook Chang

- Kyunghee University, School of Dentistry (DMD, MSD, Ph.D. in Periodontics)
- Dissertation: Effects of low-energy laser irradiation on the gene expression of osteogenic markers during the healing of extraction sockets in aged rats
- Director, Win Dental Clinic
- Clinical Associate Professor, Kyunghee University School of Dentistry, Dental Hospital
- Vice President, Korean Academy of Oral & Maxillofacial Implantology
- Director, Korean Academy of Periodontology
- Director, Korean Academy of Geriatric Dentistry
- Director of Scientific Affairs, Seoul Dental Association

LECTURE 1

Unlocking the Immediacy:
From Single Implant to Full Arch

Dr. Scott Jung

Gone are the days of waiting. Traditional method involved waiting for extraction sockets to heal, bone graft to turnover, and implants to osseointegrate before finally giving the patient the teeth they asked for. Modern implant technologies and surgical techniques allow us to place immediate implants into fresh extraction sockets and perform immediate loading on the same day. What makes them work? How can we make them predictable? We will unlock the power of immediacy with unique solutions with Megagen.

LEARNING OBJECTIVES

- Describe the biological and clinical rationale for placing implants immediately into fresh extraction sockets, compared to traditional delayed/staged protocols.
- Identify patient and site selection criteria (bone volume, soft tissue biotype, infection status, occlusal factors) that determine candidacy for immediate implant placement and immediate loading.
- Describe key surgical techniques for 3D implant positioning and primary stability achievement in fresh extraction sockets.
- Outline objective criteria for immediate loading decisions (e.g., insertion torque, ISQ/RFA values) and how these guide same-day provisionalization.
- Translate single-implant immediacy principles to full-arch immediate function cases, recognizing which fundamentals remain constant regardless of scale.
- Recognize prosthetic and occlusal design considerations that protect osseointegration during the immediate loading phase, from single crowns to full-arch prostheses.

LECTURE 2

BLUEDIAMOND Cuff Implant:
Biological Rationale and Clinical Applications

Prof. HyunChang Im

Dental implants have become the standard treatment option in modern implant dentistry and have demonstrated excellent long-term clinical outcomes. However, in certain clinical situations—particularly in posterior regions with horizontal deficiency-the use of conventional implants may require additional hard tissue augmentation procedures to establish an ideal peri-implant environment. These procedures can increase surgical complexity, treatment time, patient morbidity, and overall cost. Moreover, for elderly patients or individuals with systemic medical conditions, minimizing surgical invasiveness while maintaining predictable clinical outcomes is often an important consideration. In carefully selected cases, implant designs incorporating a machined cuff may provide a practical alternative by reducing the need for extensive augmentation procedures without compromising the biological principles of implant therapy.

This lecture reviews the biological rationale and clinical applications of the Blue Diamond Cuff implant system. The Blue Diamond Cuff implant will be presented as an alternative for specific clinical indications where simplified treatment and reduced surgical burden may benefit both clinicians and patients.

LEARNING OBJECTIVES

- Understand the biological principles underlying machined cuff implant design.
- Identify clinical indications where Blue Diamond Cuff implants may provide advantages.
- Incorporate implant design selection into comprehensive treatment planning for predictable long-term outcomes.

LECTURE 3

Considerations for Successful
Sinus Surgery

Dr. Dong-Wook Chang

In clinical settings, extraction sockets commonly result from removal of teeth affected by periodontal and/or endodontic pathology often in medically compromised patients. Even following strict guidelines of meticulous wound debridement and healing periods exceeding 12 weeks (H  mmerle et al. 2004), healing appears frequently complexed by connective tissue infiltration leading to fibrous scar tissue rather than bone formation (Kim et al. 2013). This is how we define erratic healing of compromised extraction sockets as data on the distribution of extraction sockets with erratic healing and associated factors are limited or non-existing. With this concept, we are now able to have a more realistic clinical approach in dealing with extraction sockets that we see in our daily practice. That is the compromised extraction sockets that have been affected by inflammatory processes for various length of time with alterations in the architecture of the socket. This lecture is first aimed at introducing this concept and trying to explain the biology behind the phenomenon and how the design and features of dental implants can help maximize obtaining initial stability even in the most challenging and difficult situations. Also, the stability of the internal connection and its effect on marginal bone loss and peri-implantitis will be discussed in detail.

LEARNING OBJECTIVES

- Understand the concept of compromised extraction sockets
- Learn "Erratic Healing and biologic consequences"
- Propose a treatment regimen for compromised extraction sockets with erratic healing
- Learn how the design of implants can help in maximizing initial stability in the treatment of compromised extraction sockets
- Learn about Peri-implantitis and its relevance to implant stability
- Learn about Zero bone loss concept
- Understand how a stable connection can prevent marginal bone loss