



HOUSTON ASIAN AMERICAN DENTAL SOCIETY

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Presents



Clinical Innovations and Techniques

By:

Drs. Mary Younan-Raouf, Sara Babban, Shahad AlGhanem,
and Ali Mahmood Shakir Al Hatem

Location: Kim Son - Bellaire
10603 Bellaire Blvd
Houston, TX 77072
Phone No: 281-598-1777

Date: Thursday, February 12, 2026
Time: 6:00 PM – 9:00 PM

Course Objectives:

1. Identify key principles of guided bone regeneration (GBR) and recognize common complications associated with membrane exposure including risk factors, clinical implications, and management strategies.
2. Differentiate the three Versah osseodensification protocols, understanding their indications, surgical applications, and impact on primary stability and bone preservation.
3. Describe how digital workflows-including digital planning, guided surgery, and digital communication-can enhance surgical accuracy, efficiency, and predictability in periodontal and implant procedures.
4. Explain the role of surgical stabilization in periodontal and implant surgeries, including techniques for graft containment, wound stability, and soft-tissue management to promote optimal healing.
5. Apply contemporary surgical concepts to improve treatment planning, execution, and complication management in periodontal and implant therapy.

Presenter:

Dr. Mary Younan-Raouf was born and raised in Sugar Land, Texas. She earned her Bachelor of Science in Human Biology from The University of Texas at Austin before returning to Houston to complete dental school and her Master of Public Health.

While attending the University of Texas School of Dentistry at Houston, Dr. Younan-Raouf participated in the Honors Periodontics Program and received multiple scholarships, including recognition from the Greater Houston Dental Society. She remained in Houston to complete her three-year residency in Periodontics, earning a Master of Science degree. During her residency, Dr. Younan-Raouf excelled academically and in research, receiving the H. G. Tebo Endowed Scholarship and winning the regional Prichard Award for her advancements in research.

Dr. Younan-Raouf specializes in advanced periodontal, implant, and sedation services, including PRF/PRP (Platelet-Rich Fibrin and Platelet-Rich Plasma) therapy, ridge and sinus augmentation, and advanced soft tissue grafting techniques.

Outside of the office, Dr. Younan-Raouf enjoys spending time with her husband and their two young sons, George and Gabriel. Her weekends are often filled with cooking, catching up with friends, and attending

swimming and soccer practices. Dr. Younan-Raouf is deeply committed to providing exceptional care and is dedicated to treating every patient with genuine compassion and respect.

Dr. Sara Babban is a third-year resident in Periodontics at the University of Texas Health Center at Houston. She is an internationally trained dentist who earned her initial dental degree from Ajman University in the United Arab Emirates, graduating with honors. After relocating to the United States, she completed her Doctor of Dental Surgery degree at the University of Texas Health Science Center at San Antonio, where she graduated with distinction.

Prior to residency, Dr. Babban practiced general and cosmetic dentistry in both the United States and the Middle East. Alongside the clinical training inherent to her residency, she has developed a strong academic interest in periodontal and peri-implant biology. Her research focuses on developing a three-dimensional in-vitro model to study osteoblast behavior around dental implants, with the goal of improving understanding of cell-implant interactions relevant to osseointegration. She also serves as an Ambassador for the Osteology Foundation, reflecting her interest in evidence-based bone and soft tissue regeneration.

Outside of dentistry, Dr. Babban enjoys hiking, traveling, and exploring different cultures and cuisines and loves spending time attending Broadway musicals with her husband.

Dr. Shahad AlGhanem

- Graduated from Kuwait university with a bachelor's degree in dental medicine and Basic Medical Sciences.
- Worked as General practitioner in Kuwait's ministry of health primary care centers after graduation
- Worked as clinical trainer for newly graduated dentists in their internship year at the Kuwait's ministry of health primary care center
- Worked for the Kuwaiti dental board for advanced general dentistry as a clinical trainer
- Served as a member of the scientific committee in Kuwait Dental association (KDA)
- Clinical fellowship/ preceptorship at UTH periodontics prior to residency
- Participated in multiple research projects as author and coauthor.
- Active member in local and international dental societies American Academy of Periodontology (AAP), Kuwait Dental association (KDA), Saudi Society of Periodontology (SSP), Southwest Society of Periodontics (SWSP), Academy of osseointegration (AO)

Dr. Ali Mahmood Shakir Al Hatem was born in Iraq and moved to the UAE before coming to the USA in 2011. He graduated from the University of Houston with a B.S. In Biochemistry in 2019 and earned his DDS from UT Houston in 2023 and is continuing his journey in Houston as a 3rd year periodontics resident. He has a particular passion for teaching and helping others and in his spare time loves drawing, listening to music, and spending time with his loved ones.

Meeting Schedule:

Registration:	5:45 PM – 6:00 PM
Dinner:	6:00 PM – 7:00 PM
Lecture:	7:00 PM – 9:00 PM

Menu:	7 Course Dinner *Vegetarian Options Available
Parking:	Complimentary