

Impart Education Symposium

"Shaping Dentistry: Current Trends and Insights"

26th to 28th January 2024



Mumbai Cricket Association, G Block, RG-2, Bandra Kurla Complex, Bandra East, Mumbai, Maharashtra 400051

Preconference 1:

A). Lectures only: Limited to 50 participants

B). Lectures and Hands-on Session: Limited to 20 participants



Dr. Ramon Gomez Meda, Spain

A paradigm shift in immediate implant placement with excellent esthetic outcomes: Immediate implants from Class 1 to Class 3 situations

Tissues deficits following a loss of teeth are the Achilles heel for obtaining predictable and long-term stability for highly esthetic results to fulfill the needs of most demanding patients. The conventional approaches have shown unpredictable complications. Minimally invasive procedures keep the vascularization of the alveolus, avoiding scars and other esthetic complications. New development in periodontal procedures allow the clinician to reconstruct the hard and soft tissues in predictable ways.

This lecture explains the diagnosis and digital protocol along with the prosthetic and periodontal planification in order to achieve predictable results with immediate implants in different clinical scenarios.

Course overview:

Lecture: 09.00am to 01.00 pm followed by lunch

<u>Objectives:</u>

- 1. To understand the advantages of Immediate Implants
- 2. To reason the importance of soft tissue management to achieve stable results in the rehabilitation of the esthetic area
- 3. To comprehend how to be more efficient applying digital workflows

Program overview:

- Esthetic analysis of the clinical case and risk evaluation.
- Case Selection
- Socket Classification and Treatment planning
- Digital Planning
- Minimally Invasive Approach
- Phenotype evaluation. Boosting the phenotype with CTGs and Xenografts around immediate implants.
- Selecting the harvesting area: different procedures, avoiding complications.
- Microsurgical approach: socket reconstruction procedures
- Provisional Sealing: EBC emergence profile design
- Emergence Profile Redesign
- Post-surgical recommendations.
- Short term and long term healing and maturation of the soft tissues.
- Preventing and treating complications.

Hands-on workshop: (post lunch)

Peri-implant diseases is prevalent amongst implant patients due to lack of adequate healthy mucosa and connective tissue around them. The qualitative and quantitative improvement of the soft tissues influences the biologic and esthetic outcomes around implants. This hands-on session under the expert eyes of Dr Ramon will enhance the participant's surgical skills in managing lack of attached and keratinized mucosa and increase the volume of the peri-implant tissues using auto logous and synthetic materials. This enhancing of learning experience will cover the following on pig jaws

- Tunneling approach
- Harvesting techniques for Connective Tissue Grafts (CTGs) and
- Use of Novo Matrix

Costs:

- 1. Lectures only: INR 6000/- (upto 50 delegates)
- 2. Lectures and Hands-on Session: INR 15000/- (limited attendance of 20 delegates) and they must be enrolled for lecture.