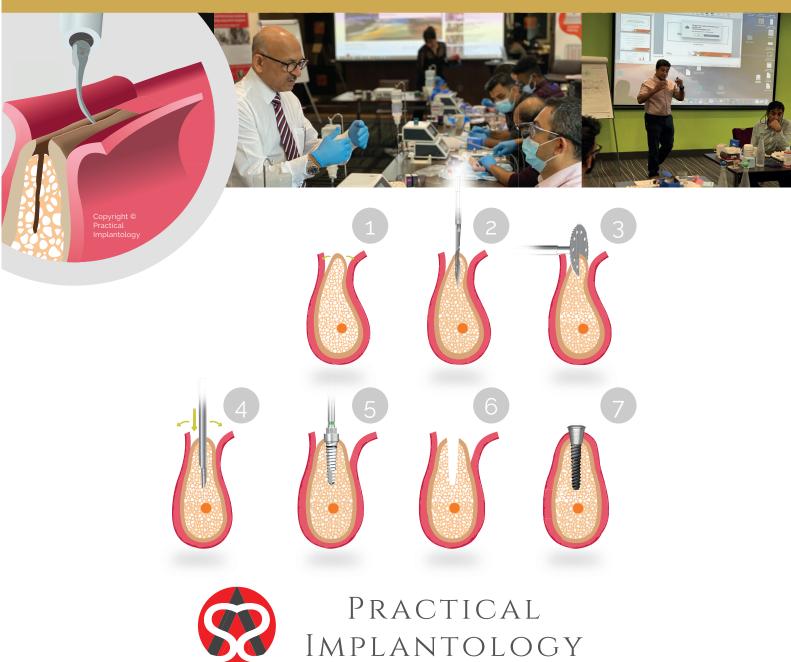
# Practical Bone Manipulation in Oral Implantology

An Artform Incorporated into Modern Treatment Concepts

Course Presented by:

Dr Mukesh Soni | Dr Azhar Sheikh | Dr Sam Mohamed

## Sat 13th & Sun 14th November 2021 - Manchester





## **Book This Course**

Course Fee: £1,150 (No VAT) Lunches Included

#### Venue:

Park Inn Radisson Manchester City Centre 4 Cheetham Hill Rd, Cheetham Hill Manchester M4 4EW

Contact: Mark Khudairi Tel: 07908 986678 Email: bm@practicalimplantology.com

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#### Course

Practical Bone Manipulation in Oral Implantology An Artform Incorporated into Modern Treatment Concepts

#### Date

Sat 14th & Sun 15th November 2020

#### Venue

Park Inn Radisson Manchester City Centre, 4 Cheetham Hill Rd, Cheetham Hill, Manchester M4 4EW

## Summary & Learning Outcome

- 2 day programme on implantology surgical techniques
- Theory and practice of bone manipulation
- Hands-on practical experience
- Incorporate techniques into your clinical practice

CPD

#### Who is This Course For?

Practicing Implantologists wishing to expand their repertoire. However, all colleagues at any stage of their implant experience are invited to apply, as there will be a benefit at any stage of the journey, even if just in the planning stage.

#### Introduction

This two day intensive course presents the modality of bone manipulation in its various forms within the field of dental/oral implantology. In the current climate of emphasis on guided bone regeneration (GBR) techniques and graft/augmentation materials, these critical and immensely useful techniques have fallen by the wayside as there is less commercial impetus to teach them. Consequently, we would submit that bone manipulation could legitimately be described as a forgotten artform.

We will cover the history of bone manipulation, the anatomy and physiology of the osteo-periosteal complex, various techniques of bone manipulation including the importance of vital autogenous bone and the advantages of these techniques. Importantly we will present the means by which bone manipulation can be incorporated into current treatment modalities.

Day two of the course will be a hands-on session to enable participants to practice the techniques presented on day one and attendance at this will be limited.

## Aims & Objectives

- Learn the anatomy and physiology of the osteo-periosteal complex and its importance
- Learn to diagnose when bone manipulation may be indicated
- Learn different bone manipulation techniques and their advantages and applications
- Learn how to integrate and incorporate bone manipulation into current treatment planning
- Learn how to combine bone manipulation with other techniques such as GBR, USING VARIOUS GRAFT MATERIALS
- Learn the limitations and appreciate complications
- Learn the patient consent required

### Course Benefits

- More predictable surgery
- Quicker treatment times
- Less invasive procedures so less morbidity
- Faster healing
- Reduced cost less graft and biomaterials used
- Compliments and enhances GBR
- Less discomfort for the patient
- Improve on conventional implant placement
- Prevent future bone loss

## Speakers and Presenters

## Mukesh Soni BDS MSc Manc BD



Azhar Sheikh BDS Manc, MFGDP UK

#### Sam Mohamed

BChD SE DUI



Mukesh, Sam and Azhar have known each other for over thirty years. During this time, they have been firm friends, professional colleagues, practice partners and now partners at Practical Implantology.

Although very different individuals, they both share the same core values that underpin their personal and professional approach to dentistry and specifically implantology. Jointly, they have over sixty five years of dental experience and between them have placed over 15,000 dental implants. They have experience in a wide range of implant procedures including bone manipulation and grafting, single and multiple/full arch cases.

Mukesh, Sam and Azhar have experience and training in mentoring and are ADI mentors. They have been vocational training (VT) trainers and coached countless colleagues over the years.

They, themselves have participated in lifelong learning and have been fortunate to have been trained by some of the giants of the implant field notably Professor Hilt Tatum from whom they have also absorbed and assimilated the ethics of patient interaction that underpins their approach to dentistry to this very day.

They are passionate in sharing what they have learned over their professional lives. Mukesh often talks about empowerment of the dentist. This includes sharing of all knowledge in an open, accessible, honest, unbiased and practical way that allows a dentist to expand on their skills.

"This course ensures that dentists build skills, experience and confidence in a safe structured way that allows them to introduce learned knowledge and techniques into their practice in a reproducible and predictable way for the benefit of their patients and enrichment of their professional lives".

To compliment the learning Mukesh, Sam and Azhar are happy to provide ongoing support and mentoring for anyone that wishes. They hope to create a win-for-all situation. As Mukesh says "together we are stronger".

#### Welcome to Practical Implantology!

#### Program

9.30am-10am

#### Day 1: Lectures



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10.am-11.15am	Во
11.15am-11.30am	Bre
11.30am-1pm	Ma
1pm-2pm	Lu
2pm-3.15pm	Int
3.15pm-6pm	Cre
7.30pm	Dir

Registration Introduction and concepts of bone manipulation (an essential minimally invasive dental implantology skillset that all dentists should have) Bone and periosteum anatomy and physiology Break Maxillary bone manipulation techniques Lunch Introduction to mandibular bone manipulation techniques Crestal - transalveolar sinus elevation (TASE) techniques

#### Day 2: Table Clinics & Hands-on

#### Group One: 9am-1pm

Group Two: 2pm-5pm

- Instrumentation learning:
  (Understanding hand instruments, rotary and piezo instruments)
- $\boldsymbol{\cdot}$  Hands-on experience on animal heads

