Practical Implantology is all about learning safe, predictable and reproducible dental implant skill sets. We have looked closely at the GDC guidelines and have constructed learning modules that will allow the general practitioner to start placing implants.
Course Directors

Dr Mukesh Soni

- Qualified from Manchester in 1989
- Completed MSc in Aesthetic and Restorative Dentistry at Manchester University in 2009
- Runs a private practice in London
- Mentored over 50 dentists in 20 Years
- 25 years ago, he met and was mentored by the giants of Implantology Dr Hilt Tatum and Ashok Sethi, and 4000 implants later, he is ready to share his successes and failures with those passionate about learning.
- His passion is widely seen in his very detailed and informative methods, especially on social media.

Dr Sam Mohamed

- Placing and restoring implants since 1998
- General dental practitioner with keen interest in Implant surgery & restorative dentistry
- Experienced in many implant systems
- Diplomate of the Tatum Institute
- Attended the Diploma Course in Implant Surgery at Lille University
- Taught and mentored many practitioners in the UK and Overseas
- Maintains a Private referral Practice in Lincolnshire, UK
Guest Speakers

Dr AZHAR SHEIKE

Dr Azaher Sheike BDS (Manc) MFGDP UK

Dr Shiekh joined the faculty last year and adds another valuable dimension in the clinical teaching and patient assessment.

Dr A U Sheikh is the co-founder of The London Dental Studio. He recently founded Life Dental Implants to further embody his life’s philosophy and core principles into his professional life. He has thirty years general dental practice expertise and focuses his interests and practice on Implant and cosmetic treatments. He has trained and worked alongside the world’s leading Cosmetic and Dental Surgeons including, Prof Hilt Tatum (Pioneer in Implantology) and Dr Larry Rosenthal (Cosmetic Dentist to the Stars, New York). Dr Sheikh has been placing and restoring his own implants for over 25 years. He has experience in simple and advanced (complex), Implantology techniques such as Sinus Grafting, Sinus Lift, Bone Grafting and Bone Expansion.

Guest Speaker (Implants)
Dr RIAZ YAR

Dr Riaz Yar BDS, MFDS RCS (Edin), MPhil (Restorative), DPDS, Dip Implant Dent RCS (Edin), MPros Dent RCS (Edin)

Dr. Riaz Yar graduated from the University of Liverpool in 1999. After spending some time in general practice, Riaz set up his own practice in 2003 before gaining MFDS from the Royal College of Surgeons Edinburgh in 2005.

Following this in 2008, Riaz completed an MPhil in the complex field of restorative dentistry and in 2011 completed a 4 year long Specialty training in Prosthodontics at the University of Manchester where he is also an Honorary Clinical Teaching fellow in Prosthodontics.

In addition to being greatly involved in prosthodontic teaching and the supervision of restorative dentistry research projects in Manchester, Riaz is also an internal examiner for the Membership of Joint Dental Faculties of the Royal College of Surgeons England and an internal examiner for the Overseas Registration Exam and License in Dental Surgery of the Royal College of Surgeons.

Guest Speaker (Restorative)
Dr DAVID VEIGE

David Veige DD, BDS, MJDF (RSC Eng.), MSc. Implant Dentistry.

David hails from Toronto Ontario, Canada. He originally trained as a dental technician in Canada where he partnered with his older brother at the full-service dental lab, Smile Designs Veige Laboratory. David’s educational background both technical and clinical provides him with a unique perspective on implant and cosmetic dentistry.

David qualified from the University of Newcastle with a distinction in academic dentistry and the top restorative dentistry prize. He was shortlisted for the Young Dentist of the year UK at The Dentistry Awards in 2009. He has successfully been awarded membership to the Royal College of Surgeons Joint Dental Faculty by way of examination.

He graduated with merit from the University of Warwick with a Master’s of Science degree in implant dentistry. He is a member of the ITI (International Team for Implantology) an organization focused on advancing the science of implant dentistry.

David holds quality above all and strives for excellence in all his implant and cosmetic dental treatments. He is excited and eager to work and develop new relationships with general dental practitioners who are looking to provide the very best in treatment for their patients.

Guest Speaker (Digital Dentistry/Laboratory)
Dr SHAAM SHAMSI

Dr Shaam Shamsi BDS (Lond) 1994; LDS RCS Eng. 1994; MFGDP, PGCTLC, Dip Med Ethics and Law, PG Cert BAIRD

Shaam Shamsi qualified from the Royal London in 1994 and is the Principal / Clinical Director of Horizons Dental Centre and Genesis Smiles Centre. He has an interest in cosmetic dentistry and oral surgery. He and his team have a profound interest in continuing professional development. As a former lecturer in the restorative department at Manchester Dental School teaching final year students, he continues to instil this ethos of learning in his current practices.

Shaam has also been involved with Vocational Training since 2001, teaching and mentoring new graduates in practice. In 2008, he was appointed to the post of Vocational Training Advisor / Training Programme Director in Health Education West Midlands and is responsible for running one of the training schemes at Stafford Hospital. Shaam sits on the Local Dental Committee panel in North Staffordshire and is also involved in examining. He is a former examiner for the Faculty’s MJDF examination and currently examines for Overseas Registration examination in London as well as the Royal College of Surgeon’s LDS examination and MFDS in Edinburgh. He has clinically mentored GDPs who have had FTP allegations brought against them. In 2006, he acquired a Postgraduate Diploma in Medical Ethics and Law and has worked as a Clinical panellist for the GDC’s Dental Complaints Service. He enjoys lecturing especially internationally where has been invited by many overseas institutions to present on the MJDF and the ORE. He also sits as a panellist for the GDC’s Fitness to Practice procedures adjudicating matters on clinical and professional misconduct. His recent appointment includes presenting ‘Mastering Your Risk’ workshop programmes for Dental Protection.

Guest Speaker (Medicolegal)
Welcome and explanation of the ethos, principles and values behind Soni and Sam Implant Academy

1. History of dental implants and osseointegration.
2. Anatomy as related to Implant dentistry
3. Mind the Gap...assessment of the edentulous span and planning the appropriate restoration.
4. Patient assessment and the consultation process.
5. Consequences of tooth loss and restorative planning.
6. Log book creation (collating information, case notes, consents and treatment plan creation)

Objectives:

For each delegate to be able to:

Be familiar with the ethos of the academy and the advantages of a collaborative mindset.

Meet each other, the training team and familiarise themselves with our training facilities

Be able and competent in identifying specific anatomical structures and their significance with relevance to implant placement.

Understand the consequences of tooth loss and its impact on the restorative planning.

Conduct a systematic approach to the examination of implant patients, including appropriate documentation.

Be competent in taking appropriate and relevant photographs.

Understand and practice socket preservation techniques.
Day 2

1. Recap of day 1 and any questions.
2. Implant surgery and its armamentarium.
3. The Surgical kit and its essential components.
4. Implant kit familiarisation, system familiarisation and components.
5. Surgical sterility, theory and practice.
6. Drilling sequence and practical implant placement on models.
7. Impression taking and restoration prescription (practical)

Objectives:

For each delegate to be able to:

- Familiarize him/herself with the components of the basic surgical kit.
- Familiarize themselves with the drilling sequence.
- Be clear on how implants and components fit together.
- Start to identify which implants and components are relevant in a variety of situations.
- Understand and practice aseptic technique and surgical sterility setup and maintenance.
- Explain what biomaterials are, what they are used for and which situations they are used in.
- Plan single tooth and bridge cases.
- Practice on models.

The theory:

- Basic implant design component design
- How do they work mechanically and how do they fit together?
Day 3&4

CBCT and guided surgery training at Planmeca Coventry

Presented by Dr David Veige, Dr Azhar Sheikh, Hugo Patrao and Planmeca

Objectives: For each delegate to be familiar with CBCT technology, indications and interpretation and how guided surgery could benefit case planning.

What is a Cone Beam CT?

- Uses and indications
- Referring for CBCT and essentials of interpretation.
- Overview of Surgical planning software familiarisation and practice
- Discussion of Digital Impressions (both how to get them, accuracy of each type etc)
- Overview Pilot guides and their benefits.

For each Dentist to be able to:

Understand the technology behind Cone Beam CT and it’s benefits.
Prescribe and refer for CBCT.
Interpret a CBCT with relevance to implant planning.
Understand SMOP planning software
Import DICOM files into the planning software.
Plan implant placement on the software.
Understand the digital workflow and guide ordering.
Day 5,6&7

Simple GBR and Soft tissue management

Objectives:

For each delegate to be able to:

Be familiar with the concept of GBR.

Understand the indications of simple guided bone regeneration and its limitations.

Understand the different biomaterials used in GBR techniques.

Practice simple GBR on models.

Practice simple soft tissue management particularly in 2nd stage surgery.

Contents:

Welcome back and review of the previous days and any questions.

The theory:

Basic occlusal concepts

GBR and biomaterials.

Simple GBR and its indications.

Soft tissue management around placed implants.

Flap and suturing techniques.
The practice:

Flap design and implant placement on models with soft tissue.

Simple GBR with biomaterials and membranes. Suturing techniques.

Restoration and overdentures

Objectives: For each delegate to be able to:

Understand how to fit cemented and screw retained restorations.

Check and verify the fit of all components.

Fit the planned restoration on the models.

Understand overdenture components for supporting a lower denture.

Plan and place implants for an overdenture case on a model.

Attach locator abutments to the placed implants.

Contents:

Welcome back and review of the previous day and any questions/feedback

Theory:

Safe restorative concepts

How everything fits together

Cement retained vs screw retained

Verification

Overdentures, concept and components.
Egypt Trip

Practical Placement of Implants on Live Patients

Final briefing and preparation.

Introduction to the clinic in Cairo, Hotel arrangements and order of the days.

Six implant placements per delegate (minimum) on live patients selected for the course.

Discussion of cases where available. There are some who will be scared as their surgical skill may not be exhausted – don’t worry here. Rome was not built in a day and we must start somewhere- you will have a great head start after these 12 days, and remember after finishing the course, you will not be alone as we will be there to help and guide you over the next few years. Learn by doing...You will never walk alone.

Join us for a great journey – it will fun and possibly life changing.
Manchester

Course venues:

Module One & Three (Days 1 & 2 - 5, 6 & 7)

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

Phone: 0161 832 6565
Coventry

Planmeca Module two (Days 3&4)

Ricoh Arena, Phoenix Way, Coventry, West Midlands, CV6 6GE

Tel 0800 520 0330
Egypt

Cairo

Dentica Clinic

Southern Central Axis- El Hayah Medical Mall- Beside Sheikh Zayed Specialized Hospital - 4th Floor- Clinic 406