

# THE "EL-AWA" CADAVERIC GRAFTING COURSE



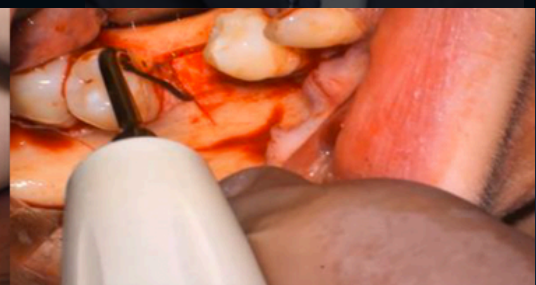
**Mr. A. El-Awa**  
BDS (Hons), MFDS,  
MSurgDent, FDS RCS  
Consultant in Oral Surgery



**Dr. S. Atkins**  
BDS, MFDS, PhD, FHEA,  
FDS RCS Consultant in  
Oral Surgery



**Dr. R. Bolt**  
BDS (Hons), MFDS, MBChB  
(Hons), MClInRes, PhD,  
MOralSurg, FDS RCS, FHEA



## A comprehensive 3 day hands-on Cadaveric Surgery course for implant grafting.

Are you currently providing implant care for your patients, and would like to extend your ability to deal with challenging cases?

Gain hands-on experience of performing cadaveric implant grafting surgeries under the direct supervision of consultant Oral Surgeons and leading academics in the field.

Join our team for a rewarding 3 days of training, and up-skill your implant practice!

- Date:** September 11-13, 2024
- Venue:** Surgical Skills Training Centre  
The Quorum  
Barnwell Road  
Cambridge CB5 8RE
- Fee:** 2 495 GBP excl. VAT
- CPD:** 18 CPD hours
- Inquiries:** [r.bolt@sheffield.ac.uk](mailto:r.bolt@sheffield.ac.uk)

Sponsored by:



# Aims & objectives

## introduction to the Course

To summarise to the overall goals of the course, introduce course tutors and summarise the subject matter to be covered, including GBR, ridge split osteotomy, block grafting, socket preservation and sinus lifting

## Principles of Augmentation: The Underlying Science

To provide an overview of the science common to all aspects of bone augmentation in dental implantology and to revisit the concepts of osseo-inductive and osseo-conductive augmentation materials

## Planning: Which Augmentation Procedure, When

To revisit key options for bone augmentation, and define the clinical indications for GBR, ridge split osteotomy, block grafting and sinus lifting

## Extended Guided Bone Regeneration

To give a comprehensive overview of Guided Bone Regeneration techniques in modern clinical practice relating to more extensive membrane fixation techniques

## Ridge Split Osteotomy

To give a comprehensive overview of Ridge Split Osteotomy in modern clinical practice, including planning and technique

## Clinical Anatomy of the Maxillary Sinus, Ramus of Mandible and Mandibular Symphysis

To review the important clinical anatomy of the maxillary sinus, ramus of mandible and mental graft territory

## Sinus Lift I

To provide a comprehensive overview of sinus lifting using the lateral window technique

## Sinus Lift II : Introduction to Practical Class

To provide an overview of the techniques to be employed in the sinus lift practical class, and to introduce creos Xenogain and Xenoprotect as adjuvant materials for use in the practical class

## Sinus Lift III : Internal Sinus Lift

To provide an overview of internal sinus lifting techniques

## Socket Preservation

To provide an overview of socket defect classification, socket preservation techniques including free gingival grafting & alternative xenograft materials, and discuss the evidence base for treatment protocols

## Block Grafting

To provide a comprehensive overview of mental and ramus block grafting techniques

## Review of Armamentarium

To provide an opportunity for delegates to review the supplier and order details of equipment demonstrated over the period of the course

## Pitfalls and Solutions Relating To Bone Augmentation

To review the common pitfalls relating to bone augmentation procedures and their available solutions

