
Course Director & Speaker
Dr Aziz Ghanim Aziz

BDS, MSc, PhD, PGCert MedEd, PGCert Advanced Implant Dentistry, FHEA, FCGDent, MJDF RCS Eng, MFDS RCPSG, MFDS RCSEd

Dr Aziz Ghanim Aziz is a restorative and implant dentist with extensive clinical, academic and postgraduate teaching experience.

He qualified with a BDS from the University of Mosul with Honours and subsequently completed an MSc in Clinical Prosthodontics with Distinction. He later completed a PhD at the University of Leeds, with research focusing on zirconia and dental materials used in fixed prosthodontics.

He has undertaken further postgraduate training in medical education and advanced implant dentistry and has combined clinical implant practice with undergraduate and postgraduate teaching.

Dr Aziz previously worked as a Clinical Lecturer in Restorative Dentistry at Cardiff University and is currently involved in postgraduate implant education as a Clinical Lecturer in Implant Dentistry at UCL Eastman Dental Institute.

His principal clinical and educational interests include implant dentistry, prosthodontics, implant restorative complications, full-arch rehabilitation, digital implant workflows and restorative dentistry. His teaching focuses on making implant dentistry practical and clinically relevant, helping clinicians understand the principles behind each stage so that they can apply them confidently in everyday practice.

Supported by MegaGen

This course is kindly supported by MegaGen, with MegaGen implant systems, restorative components and instrumentation incorporated throughout the practical sessions.



ONE-DAY LECTURE AND HANDS-ON COURSE

Restore with Confidence

Dental Implant Restoration
from Analogue to Digital

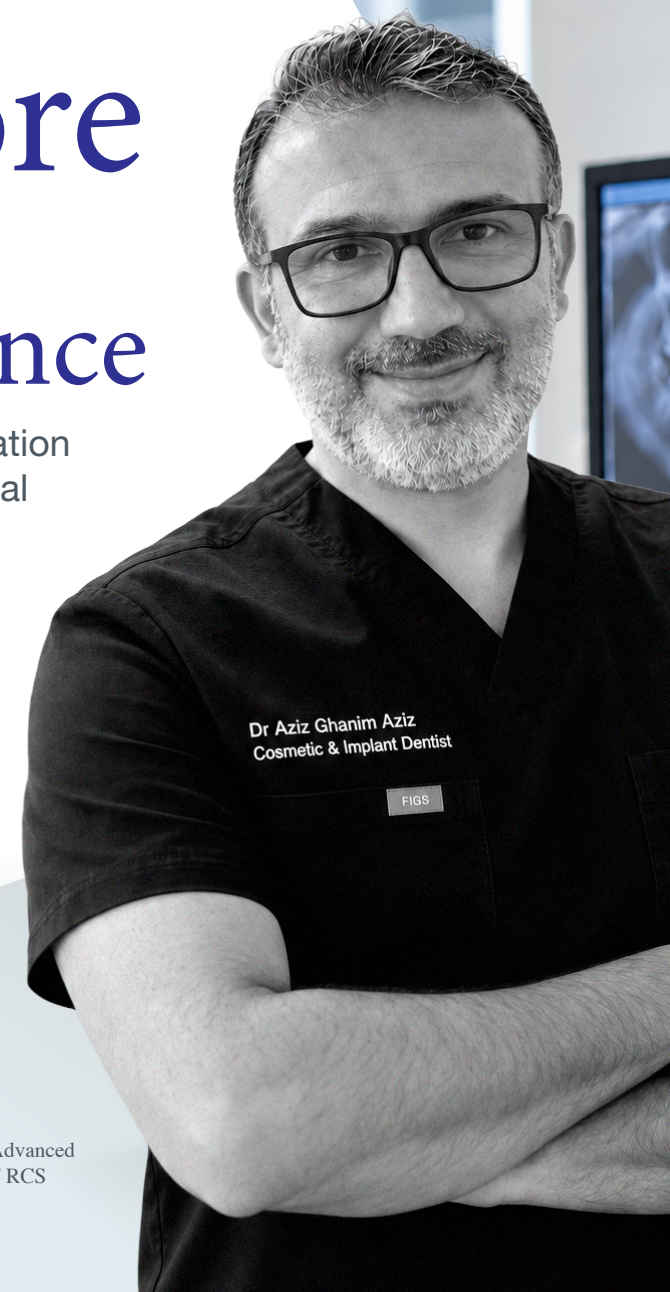
21st November

Bristol
Venue: TBC

Course fee: £299 + VAT

PRESENTED BY
DR. AZIZ GHANIM AZIZ

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Implant Dentistry, FHEA, FCGDent, MJDF RCS
Eng, MFDS RCPSG, MFDS RCSEd



Course Philosophy: Restoration First

Understand it. Capture it. Restore it.

Successful implant dentistry does not end when an implant is placed. For the restoring clinician, the objective is to convert a successfully integrated implant into a restoration that is functional, aesthetic, cleansable and maintainable. This course therefore places restoration at the centre of implant treatment.

Delegates will learn to understand the implant and its components, accurately capture its position using either conventional or digital techniques, communicate effectively with the laboratory and confidently deliver the final restoration. Implant placement is included only to provide the surgical understanding required to appreciate how implant position influences restorative complexity and outcome.

The focus throughout the day remains: restoring implants predictably in everyday clinical practice.

Course Overview

This practical one-day course takes delegates through the complete restorative journey, from understanding implant position and restorative components to conventional impressions, digital scanning, laboratory communication and delivery of the definitive restoration. A concise morning session on implant planning and placement provides the surgical context needed to understand how implant depth, angulation and position influence restorative complexity. The main focus then shifts to hands-on implant restoration using both conventional analogue and contemporary digital workflows.

Learning Objectives

- 1 Understand how implant position, depth and angulation influence the restorative outcome.
- 2 Identify and select the appropriate restorative components required for straightforward implant restoration.
- 3 Perform a conventional analogue implant restorative workflow, including impression coping selection, impression techniques and laboratory communication.
- 4 Perform a digital implant restorative workflow using scan bodies and intraoral scanning, and understand when to choose digital, analogue or combined approaches.

Who Should Attend?

- General dental practitioners who want to restore implants with greater confidence.
- Clinicians beginning their implant journey who need a strong restorative foundation.
- Dentists already placing implants who want to strengthen their restorative understanding.
- Clinicians wishing to compare and integrate analogue and digital restorative workflows.

Full-Day Programme

Time	Session	Focus
09:00 – 09:15	Registration & Welcome	Introductions, objectives, overview of the restorative journey and MegaGen system.
09:15 – 10:00	Implant Placement Through a Restorative Lens	Restorative-driven planning; position, depth, angulation, screw-access, emergence profile and restorative space.
10:00 – 10:45	Hands-On: Implant Placement on Models	Short placement exercise focusing on position, osteotomy, insertion, primary stability and restorative implications.
10:45 – 11:00	Coffee Break	
11:00 – 12:00	Understanding Implant Restoration	Connections, platforms, healing abutments, impression copings, scan bodies, analogues, Ti-bases, abutments and restorative choices.
12:00 – 13:00	Hands-On: Know Your Restorative Components	Identify, select, connect and verify the components used in everyday implant restoration.
13:00 – 14:00	Lunch	
14:00 – 14:45	The Analogue Implant Restorative Workflow	Open- and closed-tray impressions, coping selection, verification, analogue connection, soft tissue reproduction and lab communication.
14:45 – 15:30	Hands-On: Analogue Implant Restoration	Complete a conventional implant restorative workflow and identify common sources of error.
15:30 – 15:45	Coffee Break	
15:45 – 16:30	Digital Implant Restoration	Scan body selection and seating, intraoral scanning, soft-tissue capture, bite registration, review and digital lab communication.
16:30 – 17:15	Hands-On: Digital Implant Workflow	Perform the digital pathway and compare it directly with the analogue workflow.
17:15 – 17:40	From Scan or Impression to Final Restoration	Fit, contacts, emergence, occlusion, screw torque, access closure, cementation principles, baseline records and maintenance.
17:40 – 18:00	Restorative Complications, Clinical Tips & Q&A	Troubleshooting common restorative errors and practical decision-making.