

HASSAN MAGHAIREH

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Dr. Maghaireh is an aesthetic implant dentist from the United Kingdom and is the **Head of Scientific Committee of the British Academy of Implant & Restorative Dentistry (BAIRD)**. Dr Maghairah has a special interest in evidence based implant dentistry and he runs a implant referral practice at Leeds Dental Implant and Cosmetic Clinic where he accepts Implant Referrals for advanced cases from all around U.K. He is an **ITI Fellow, ITI Speaker** and **ITI Study Club Director**, Leeds. He has published many dental implant systematic reviews and random controlled clinical trials with special emphasis on soft and bone tissue management in the aesthetic zone. He is on the editorial board of the Journal of Clinical Trials and a co-author at Cochrane collaboration.



Register here



BONE GRAFTING MASTERCALSS: CONTEMPORARY APPROACHES

13th-14th JUNE 2025

Lecture and Hands-on Workshop

LONDON

Royal college of physicians
11st Andrew place
London
NW1 4LE

COURSE FEE £990

early bird £750

(Ends on 28th February 2025)

CPD 14 HOURS



DAY 1: FOUNDATIONS OF GBR AND TECHNIQUES

8:30 – 9:00

Registration and Welcome Coffee

9:00 – 9:15

Opening Remarks

- Overview of the masterclass and objectives
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9:15 – 10:45

Mastering Predictable GBR-Evidence based strategies for long term success

- Why do we need GBR?
 - Importance and necessity of Guided Bone Regeneration (GBR) in implant dentistry
 - GBR Principles
 - Fundamental principles guiding GBR practices
 - Evidence-Based GBR Techniques
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10:45 – 11:00

Coffee Break

11:00 – 12:30

Membrane stabilisation uncovered-cutting edge techniques for optimal graft support

- Membrane Stabilisation
 - Techniques for stabilizing membranes during GBR procedures
 - Understanding different types of bony defects and their implications
 - Biology & Evidence-Based Decision Making: How biological principles inform decision-making in GBR
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12:30 – 13:30

Lunch Break

13:30 – 15:00

Hands-On Workshop (on Pig Heads)

15:00 – 15:15

Coffee Break

15:15 – 16:00

Hands-On Workshop

16:00 – 17:00

Panel Discussion: Updates in Staged Bone Grafting

- Discussion on contemporary updates and practices in staged bone grafting

Q&A Session

- Open floor for questions and clarifications from participants

DAY 2: ADVANCED TECHNIQUES AND PRACTICAL APPLICATIONS

8:30 – 9:00

Welcome Coffee

9:00 – 10:30

Simultaneous vs Staged bone grafting - A step by step decision making blueprint

- Guidelines for staged bone grafting procedures
- Lecture 8: Bone Blocks Techniques
- Techniques for utilizing bone blocks in grafting

Flap Management for Bone Grafting Cases

Best practices for managing flaps during bone grafting

10:30 – 11:00

Coffee Break

11:00 – 12:30

Horizontal and vertical bone augmentation techniques compared

- Overview of sausage bone grafting techniques and their applications

Bone Plate Techniques

- Detailed discussion on the use of bone plates in grafting

The future of bone grafting - NovaMag rigid resorbable membrane in action

- NovaMag for immediate and staged bone grafting

Case Studies and Discussion

- Interactive session reviewing case studies related to the topics covered
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12:30 – 13:30

Lunch Break

13:30 – 15:00

Hands-On Workshop (on Pig Heads)

15:00 – 15:15

Coffee break

15:15 – 16:30

Hands on Workshop

16:30 – 17:00

Closing Remarks and Certificate Distribution

- Summary of the masterclass, key takeaways, and distribution of certificates

Note: Participants are encouraged to bring their dental loupes for hands on session