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.







BONE GRAFTING MASTERCALSS:

CONTEMPORARY APPROACHES

30th-31st JANUARY 2026

Lecture and Hands-on Workshop

LEEDS BAIRD ACADEMY LS11 8PR, Leeds, West Yorkshire COURSE FEE £990 + VAT early bird £750 + VAT (Ends on 30th November 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

9:15 - 10:45

Mastering Predictabale GBR-Evidence based strategies for long term success

- Importance and necessity of Guided Bone Regeneration (GBR) in implant dentistry
- Fundamental principles guiding GBR practices
- Membrane Stabilisation: Evidence based data

10:45 - 11:00

Coffee Break

11:00 - 12:30

Bone and Soft Tissue Management for Immediate Implant Placement

- Mainstream Principles in immediate implant placement
- Flapless vs Flapped immediate placement: decision making tree
- NovaMag Shield Technique: Contemporary immediate placement

12:30 - 13:30

Lunch Break

13:30 - 15:00

Hands -On Workshop 1 (on Pig Heads): Implant Placement, Membrane Stabilisation & Layering Technique

15:00 - 15:15

Coffee Break

15:15 - 17:00

Hands-On Workshop 2 (on Pig Heads): Extraction, Immediate Placement, CT graft, Novamag shield. Bone grafting

17:00 - 17:30

Panel Discussion: Q&A

- Open floor for questions and clarifications from participants

DAY 2: ADVANCED TECHNIQUES AND PRACTICAL APPLICATIONS

8:30 - 9:00

Welcome Coffee

9:00 - 11:00

Simultaneous vs Staged bone grafting

- A step by step decision making blueprint
- Various staged bone grafting procedures: bone block vs. sausage
- Contemporary Staged bone grafting techniques: CAD CAM blocks, NovaMag Plate Technique
- Flap deisgn and Soft tissue management for bone augmentation cases

11:00 - 11:15

Coffee Break

11:15 - 12:30

Complications in Horizontal and vertical bone augmentation

12:30 - 13:30

Lunch Break

13:30 - 15:00

Hands-On Workshop 3 (on Pig Heads): Periosteal Pocket Technique, Implant Placement, Jason, Cerabone Plus

15:00 - 15:15

Coffee break

15:15 - 16:30

Hands on Workshop 4 (on Pig Heads): NovaMag Plate Technique, Soft Tissue Closure

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