

The Magnesium Resorbable NovaMag Shield Technique: A Minimally Invasive Approach to Immediate Implant Placement

Lecture and Hands-on
Dr. Hassan **Maghaireh** | United Kingdom

Thursday, **1st May 2025**
Timing: 9:00 – 12:00

COURSE SYNOPSIS:

This topic not only emphasizes the innovative aspects of NovaMag but also aims to enhance the skills and knowledge of participants in applying these advancements effectively in their clinical settings. The NovaMag Membrane is produced from pure magnesium metal. Magnesium is a biodegradable metal that is resorbed by the human body without toxic residuals. Mg²⁺ ions released during the degradation process are naturally occurring component in human body and are responsible for many physiological processes. Due to inherent properties of magnesium metal, the NovaMag membrane provides a mechanically strong yet degradable material option for bone augmentation surgeries.

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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.

