



Advanced Graf Ultrasound Course

for the Diagnosis and Management of Developmental Dysplasia of the Infant Hip

This Advanced course, previously run in Dorchester as the West Dorset Hip Update Course, was led by Professor Reinhard Graf, Professor of Orthopaedics at the University of Graz, Austria.

Aims & Objectives:

- o To ensure that participants are competent and confident in the technique of hip sonography.
- o To address any pertinent technical or knowledge-related issues that participants are encountering.
- o To discuss in greater depth the clinical and ultrasonic management of children with Developmental Dysplasia of the Hip (previously known as Congenital Dislocation of the Hip) including new developments.

Course Information

Course Date: 28th April 2025, 2nd May 2025

Venue: Theoretical Component Held

via Zoom (28th April 2025)

Practical Component Held at

Rotunda Hospital, Dublin,

Ireland (2nd May 2025)

Attendance: 27 Delegates

Aimed at: Midwives;

Obstetric Nurses; Orthopaedic Surgeons;

Paediatricians; Paediatric Surgeons; Physiotherapists; Radiographers; Radiologists; Sonographers; Speciality Nurses;

Speciality Registrars and Trainees in any of the above

disciplines;

Surgical or Advanced Care

Practitioners.

Course Fee: £390.00



Programme (28th April 2025)

0915 - 0920	Registration
0920 – 0930	Welcome and Introduction (Dr Ailbhe Tarrant)
0930 – 0950	Checklist 1: Anatomical Identification (Mr Joe O'Beirne)
0950 – 1010	Checklist 2: Usability Check (Mr Joe O'Beirne)
1010 – 1020	Questions from Chat (Talks 1 and 2)

1020 – 1040	Break
1040 – 1100	Graf Types: Description/Eyeballing (Dr Ailbhe Tarrant)
1100 – 1120	Scanning Technique and Video Demonstration (Dr Sally Scott)
1120 – 1200	Measurement and Classification (Dr Thara Persaud)
1200 – 1210	Questions from Chat (Talks 3 and 4)
1210 – 1230	Tilting Errors and Pitfalls (Dr Ailbhe Tarrant)
1230 – 1300	Questions and Answer Session

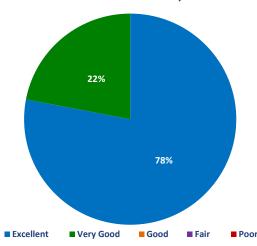
Programme (2nd May 2025)

0900 – 0915	Registration
0915	Welcome and Introduction (Dr Ailbhe Tarrant)
0915 – 0945	Workshop 1: Anatomical Identification (Mr Joe O'Beirne)
0945 – 1015	Workshop 2: Usability Check (Dr Ailbhe Tarrant)
1015 – 1030	Scanning Demonstration (Ms Helen McDonald)
1030 – 1230	Breakout Sessions (With Refreshment Break) (All Faculty)

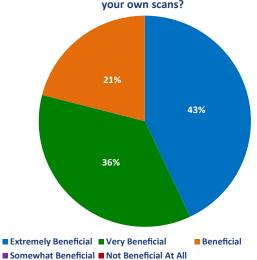
1230 – 1330	Lunch (In Riu Plaza, The Gresham Hotel)	
1330 – 1345	Workshop 3: Types of Hip (Ms Clare Carpenter/Dr Ailbhe Tarrant)	
1345 – 1400	Workshop 4: Measurement and Classification (Dr Thara Persaud/Ms Claudia Maizen)	
1400 – 1415	Workshop 5: Tilting Errors (Dr Thara Persaud/Ms Claudia Maizen)	
1415 – 1615	Breakout Sessions (With Refreshment Break) (All Faculty)	
1615 – 1630	iCODE (Mr Joe O'Beirne)	
1630 – 1645	Final Points and Questions (All Faculty)	
(Phantom Station will be available for practice in The Pillar Room all day.)		

Overall Feedback

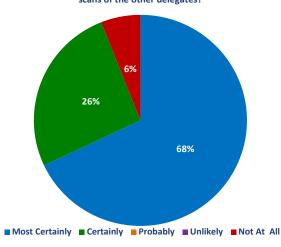




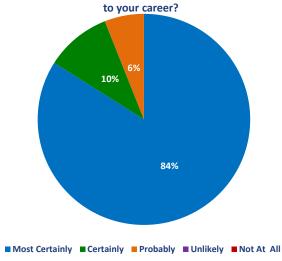
How beneficial did you find the discussion of your own scans?



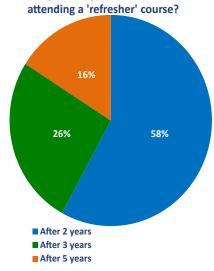
Did you enhance your understanding of the Graf method by going through your own scans and the scans of the other delegates?



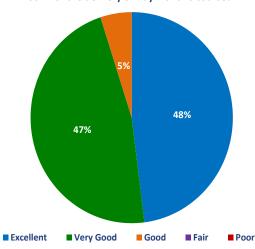
How do you rate the relevance of the course



When do you feel you would benefit from

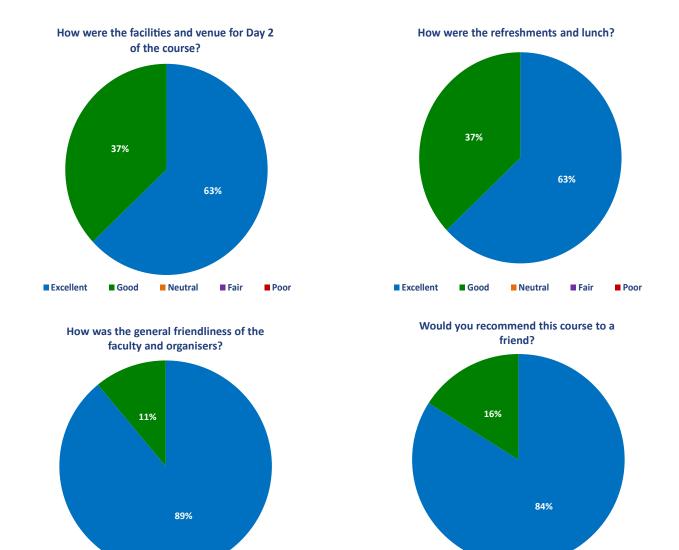


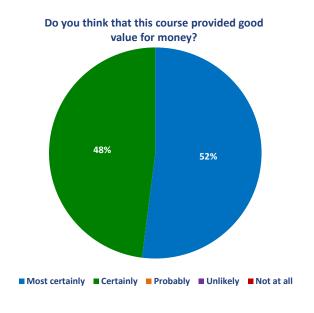
How would you rate the appropriateness of Zoom for the delivery of Day 1 of this course?



Overall Feedback

■ Very friendly ■ Friendly ■ Neutral ■ Not very friendly ■ Can't comment





■ Most certainly ■ Certainly ■ Probably ■ Unlikely ■ Not at all

Individual Comments

Excellent course, really beneficial to clinical practice. Will attend again. I found the whole experience really worth while. Course content was very relevant to me personally.

SH

South Infirmary-Victoria University Hospital, Cork, Ireland

Very well organised and informative course. Very applicable to our every day practice. We are well equipped now to alter how we scan.

AP

Musgrave Park Hospital, Belfast, UK

I am a paediatric rad with SI in neonatal and fetal imaging so this is core work for me!

GC

National Maternity Hospital, Dublin, UK

Excellent course, really benefitted from it.

AM

University Hospital Galway, Ireland

An excellent course. Really relevant to clinical practice, particularly the open discussions about abnormal/ subtle cases. Also useful to meet sonographers from different areas and compare practice.

DR

University Hospital Waterford, Waterford, Ireland

The teaching was excellent, Joe's first lecture on Zoom was very good, Ailbhe was amazing, a font of knowledge & has a very warm personality with a brilliant way of teaching & explaining things clearly, thank you to everyone involved.

PC

Musgrave Park Hospital, Belfast, UK

Course helped to understand some issues especially with tilting and how to correct.

JM

University Hospital Waterford, Waterford, Ireland

Course was excellent- very valuable to my current practice. Teaching was first class as were facilities.

IG

Altnagelvin Hospital

The teaching was first class. The team were professional, approachable and encouraged active learning.

RG

Altnagelvin Hospital



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Undergraduate:

- Final Year Medicine and Surgical Revision Courses
- Training the Clinical Anatomy Trainer
- Clinical Anatomy as Applied to Trauma and Emergency Medicine
- Surgical Anatomy of Important Operative Procedures
- Future Surgeons: Key Skills (RCSEd delivered)
- Structured Introduction to Surgical Skills

Postgraduate:

- MRCS Part A
- MRCEM Part A
- MRCS Part B OSCE
- DOHNS: Intensive Revision & OSCE
- Intercollegiate Basic Surgical Skills (RCSEd delivered)
- MRCP PACES Part 2
- FRCS (General Surgery) Exit Exam
- Cadaveric Ultrasound-Guided Musculoskeletal Intervention Course
- Ultrasound-Assisted Botulinum Toxin Injection for Neuromuscular Disorders
- Live Advanced Laparoscopic Colorectal Course



Forthcoming key events:

- International Medical Summer School
- International Academic and Research Conference
- World University Anatomy Challenge

Publications



publications.doctorsacademy.org

World Journal of Medical Education & Research



Peer-reviewed academic journal with ISSN.

No fee to view, read and download articles No subscription charges No submission fees No manuscript processing fee No publishing fee No cost to read, write or publish!

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Online Revision Resources

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