



# **Graf Ultrasound Course: Two-Day Basic Course**

for the Diagnosis and Management of Developmental Dysplasia of the Infant Hip (London)

This well-established and hugely popular course, previously run in Dorchester for 25 years as the West Dorset Hip Course, was led by Professor Reinhard Graf, Professor of Orthopaedics at the University of Graz, Austria. The course comprised of a large number of experienced consultant faculty and aimed to provide the participants with a thorough understanding of the role of ultrasound in the diagnosis and management of Developmental Dysplasia of the Hip (previously known as Congenital Dislocation of the Hip). The course covered the theoretical knowledge and practical skills necessary to perform and interpret infant hip ultrasound examination, and the management based on the ultrasound findings. Aspects such as choice of equipment and setting up an ultrasound service were also covered.

#### **Course Information**

Course Date: 27th and 30th November 2023

Venue: Theoretical Component Held

via Zoom (27th November 2023)

**Practical Component Held at** 

The Tower Hotel,

St. Katharine's Way, London

(30<sup>th</sup> November 2023)

Attendance: 26 Delegates

Aimed at: Midwives;

Obstetric Nurses; Orthopaedic Surgeons;

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

Sonographers; Speciality Nurses;

Speciality Registrars and Trainees in any of the above

disciplines;

**Surgical or Advanced Care** 

Practitioners.

Course Fee: £485.00



## Programme (27<sup>th</sup> November 2023)

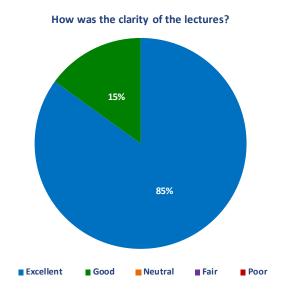
0915 - 0920	Login to Zoom	
0920 - 0930	Welcome and Introduction	Ms Claudia Maizen
0930 - 1010	Lecture 1 - Checklist 1: Anatomical Identification	Mr Sandeep Hemmadi
1010 - 1030	Lecture 2 - Checklist 2: Usability Check	Mr Sandeep Hemmadi
1030 - 1045	Questions and Group Practice	
1045 - 1100	Break	
1100 - 1145	Lecture 3 - Graf Types: Description/Eyeballing	Dr Ailbhe Tarrant
1145 - 1230	Lecture 4 - Measurement and Classification	Dr Thara Persaud
1230 - 1240	Questions	
1230 - 1330	Lunch Break	
1335 - 1345	Scanning Technique Prof. Graf (video)	
1335 - 1345 1345 - 1420	Scanning Technique Prof. Graf (video)  Lecture 5 - Tilting Errors and Pitfalls	Dr Konstantinos Chlapoutakis
		Dr Konstantinos Chlapoutakis
1345 - 1420	Lecture 5 - Tilting Errors and Pitfalls	
1345 - 1420 1420 - 1425	Lecture 5 - Tilting Errors and Pitfalls  Questions	
1345 - 1420 1420 - 1425 1425 - 1500	Lecture 5 - Tilting Errors and Pitfalls  Questions  Lecture 6 - Treatment According to US Classification	
1345 - 1420 1420 - 1425 1425 - 1500 <b>1500 - 1515</b>	Lecture 5 - Tilting Errors and Pitfalls  Questions  Lecture 6 - Treatment According to US Classification  Break	Ms Claudia Maizen
1345 - 1420 1420 - 1425 1425 - 1500 <b>1500 - 1515</b> 1515 - 1545	Lecture 5 - Tilting Errors and Pitfalls  Questions  Lecture 6 - Treatment According to US Classification  Break  Lecture 7 - Clinical/Selective/Universal Screening	Ms Claudia Maizen  Ms Gabrielle Collerman
1345 - 1420 1420 - 1425 1425 - 1500 <b>1500 - 1515</b> 1515 - 1545 1545 - 1615	Lecture 5 - Tilting Errors and Pitfalls  Questions  Lecture 6 - Treatment According to US Classification  Break  Lecture 7 - Clinical/Selective/Universal Screening  Lecture 8 - Why the Graf Method	Ms Claudia Maizen  Ms Gabrielle Collerman

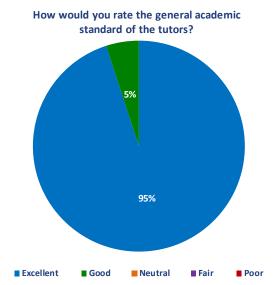
# **Programme** (30<sup>th</sup> November 2023)

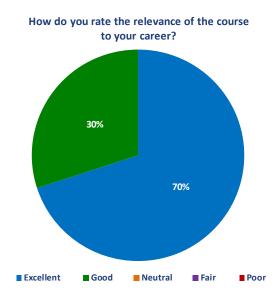
0900 - 0915	Registration and Coffee	
0915	Welcome and Introduction	
0915 - 0945	Workshop 1: Anatomical Identification	Mr Sandeep Hemmadi
0945 - 1015	Workshop 2: Usability Check	Mr Sandeep Hemmadi
1015 - 1030	Scanning Demonstration	Dr Sally Scott
1030 - 1230	Small Group Sessions (with Refreshment Break)	

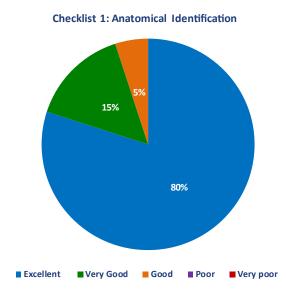
1230 - 1330	Lunch (phantom station available for practice)		
1330 - 1345	Workshop 3: Types of Hip	Ms Clare Carpenter	
1345 - 1400	Workshop 4: Measurement and Classification	Ms Claudia Maizen	
1400 - 1415	Workshop 5: Tilting Errors		

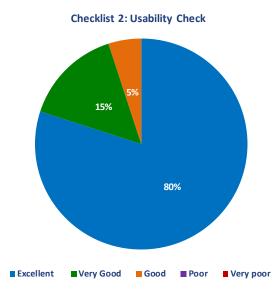
1415 - 1445	Refreshment Break	
1445 - 1615	Small Group Sessions	
1615 - 1630	Reporting and Audit	Dr Sally Scott
1630 - 1700	Final Points and Questions	All Faculty
1700	End of Course	

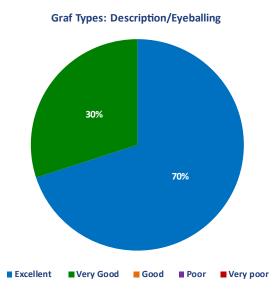


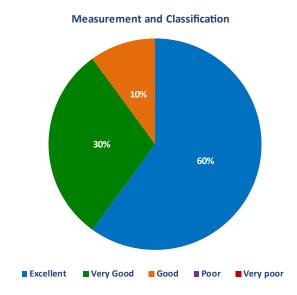


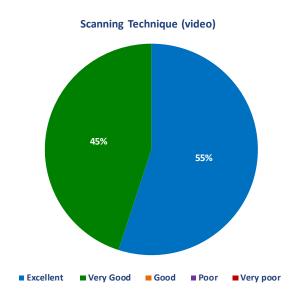


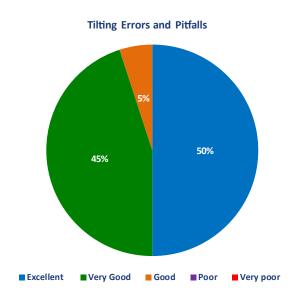


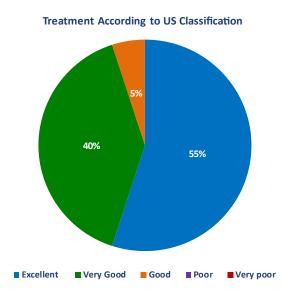


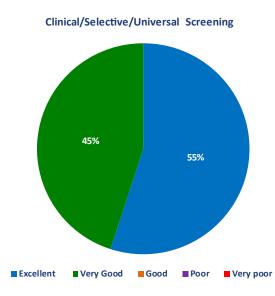


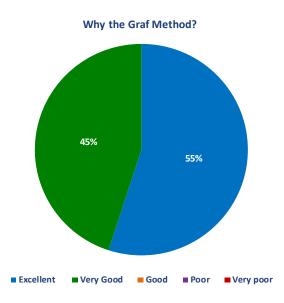


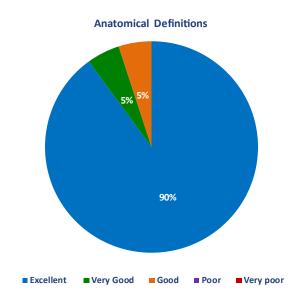


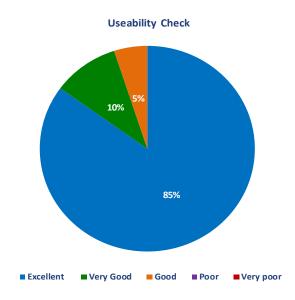


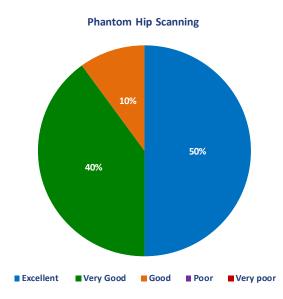


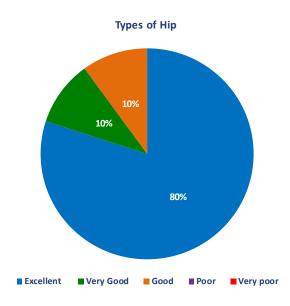


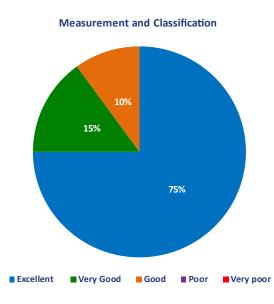




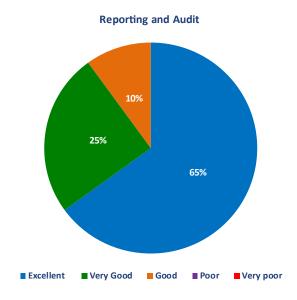


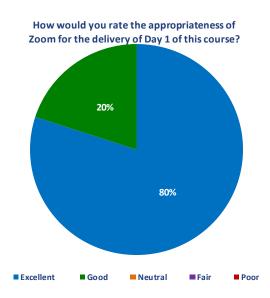


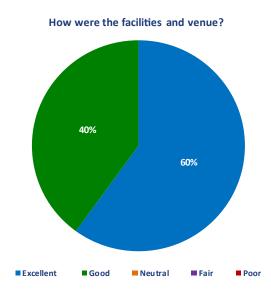


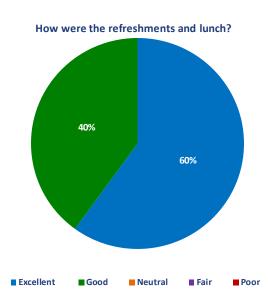


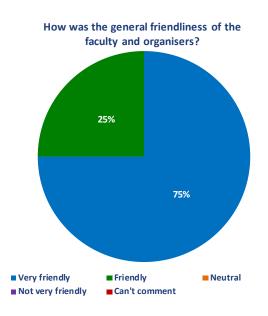


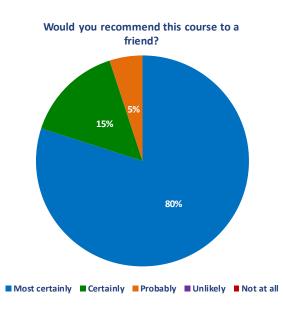


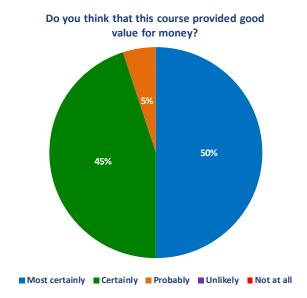












## **Individual Comments**

I really enjoyed every moment in the course, highly recommended.

NS

Newham General Hospital, London, UK

It got things really well defined and organised.

MM

Newham University Hospital, England, UK

Excellent.

RH

Children's Health Ireland, UK

Informative and educational.

EA SIVUH

Very good.

**AP** 

Moinesti Emegency Hospital, Moinești, Romania

What a fantastic course! The enthusiasm of the lecturers was infectious which made learning enjoyable. It was very engaging and interactive. Although I have been scanning hips for 20 years, I will be taking lots of the principles from the course and incorporating them into our current practice. Excellent venue and facilities also. Thank you. Will definitely recommend.

HL

Wirral University Teaching Hospital NHS Foundation Trust, United Kingdom Europe

The course offers a detailed protocol for the imaging and diagnosis of DDH. The steps are clear and meticulous.

MN

Newham University Hospital, England, UK

Excellent, relevant course allows me to aid in the screening service at my place of work.

ZB

Buckinghamshire Hospitals NHS Trust, United Kingdom Europe

I am part of a team that run an ortho clinic once a week diagnosing and treating DDH so extremely relevant. It has given me a much better theoretical knowledge of the reasoning for treating these pts.

AG

Basildon University Hospital, Basildon

## **Individual Comments**

The course is well thought out and essential to anybody scanning paediatric hips. The information given is of a high standard and the practical day is very useful with help on hand to answer any questions or to offer advice.

ZF

Northampton General Hospital, United Kingdom Europe

Very relevant, clear, concise teaching.

ΑH

Basildon University Hospital, Basildon



Doctors Academy is a UK-based International Non-Profit Organisation comprising of doctors, dentists and scientists that undertakes a diverse range of educational activities globally. The aim of the Academy is to disseminate information and exchange medical knowledge between professionals from diverse backgrounds working in a variety of healthcare settings. This is achieved by the provision of a number of attendance courses, publishing house, online resources and international events / competitions.

## Courses (a selection):

### **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!

wjmer.co.uk

#### **Online Revision Resources**

DoctorExams consists of 1000s of questions with detailed explanations in MCQ, EMQ, SBA and SAQ formats. Questions are written by the Doctors Academy group of experienced clinicians and clinical academics, with mock exams and feedback on performance included to aid a candidate's focused revision of topics. Based on past exams, these questions are carefully crafted to suit the requirements of undergraduate students & postgraduate trainees undertaking relevant speciality exams.

#### Resources for:

- Medical Students

- General Surgery Exams

- Dental Students

- Plastic Surgery Exams

- International Entrance Exams

- DOHNS Exams

- MRCS Exams

www.doctorexams.co.uk

www.doctorsacademy.org