



## Graf Ultrasound Course: Two-Day Basic Course

for the Diagnosis and Management of Dysplasia of the Infant Hip



Feedback - June 2024

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

for the Diagnosis and Management of Dysplasia of the Infant Hip

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.

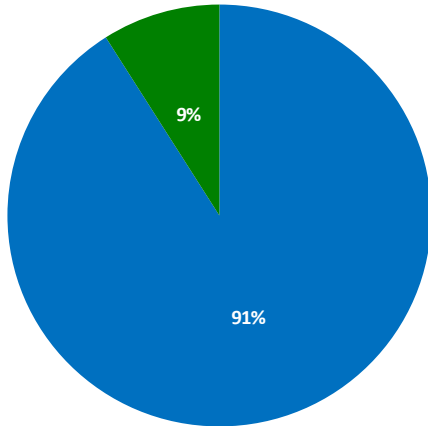
### **Course Information**

<b>Course Date:</b>	<b>24<sup>th</sup> ,26<sup>th</sup> and 27<sup>th</sup> June 2024</b>
<b>Venue:</b>	<b>Theoretical Component Held via Zoom (24<sup>th</sup> June 2024)</b>  <b>Practical Component Held at College of Physicians and Surgeons of Cardiff (26<sup>th</sup> and 27<sup>th</sup> June 2024)</b>
<b>Attendance:</b>	<b>57 Delegates</b>
<b>Aimed at:</b>	<b>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.</b>
<b>Course Fee:</b>	<b>£485.00</b>



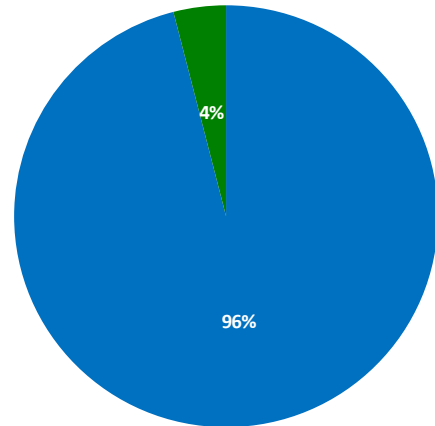
# Overall Feedback

How was the clarity of the lectures?



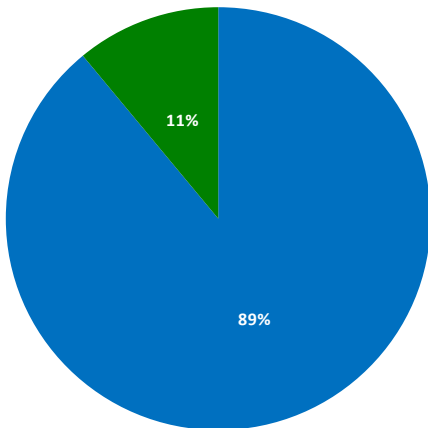
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

How would you rate the general academic standard of the tutors?



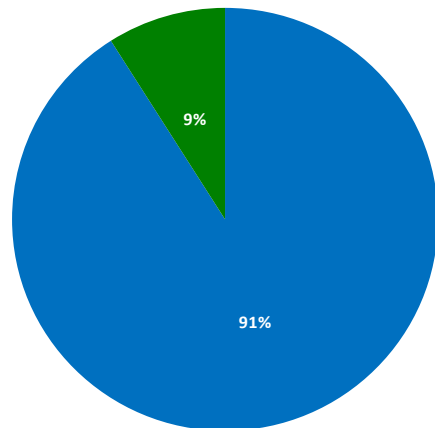
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How do you rate the relevance of the course to your career?



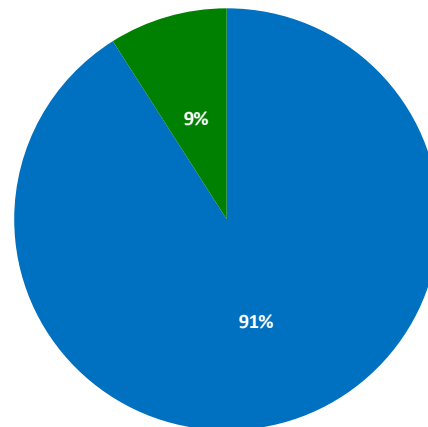
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Anatomy and Ultrasound of a Normal Infant Hip Joint



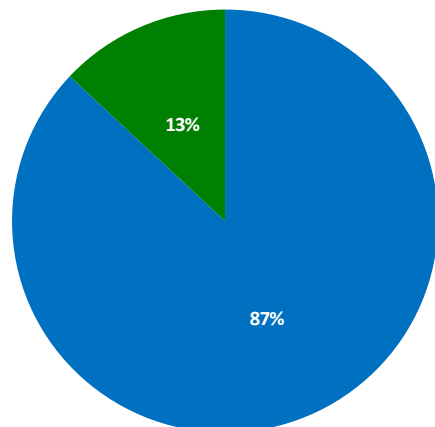
■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

Reproducible Standard Plane



■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

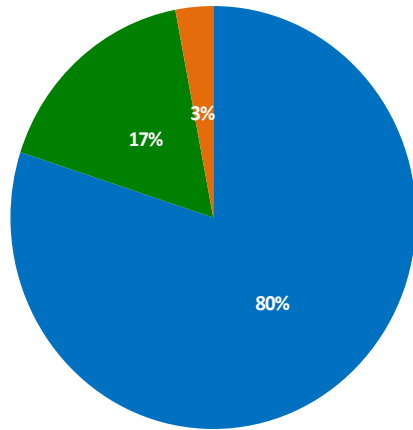
Hip Types



■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

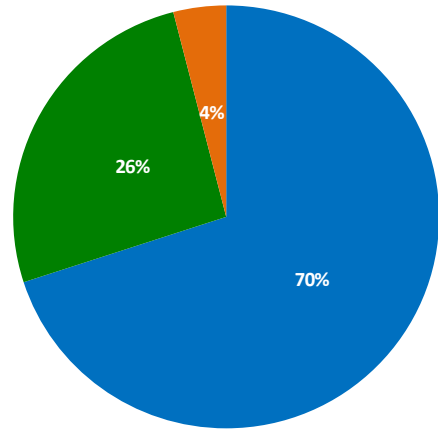
# Overall Feedback

Scanning Technique and How to Set Up Your Examination Room



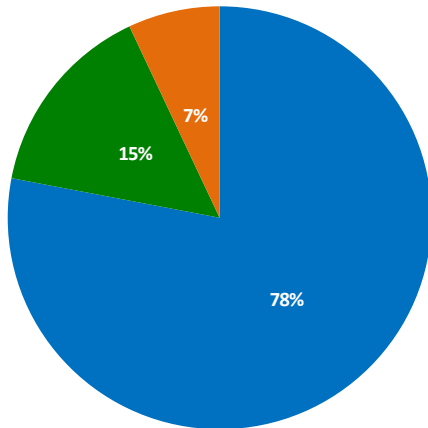
■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

Graf Hip Types – Measurement and Classification



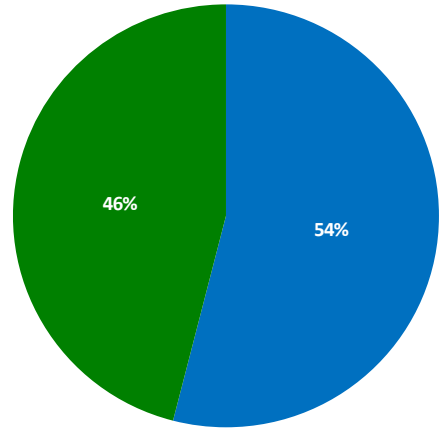
■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

Tilting Errors



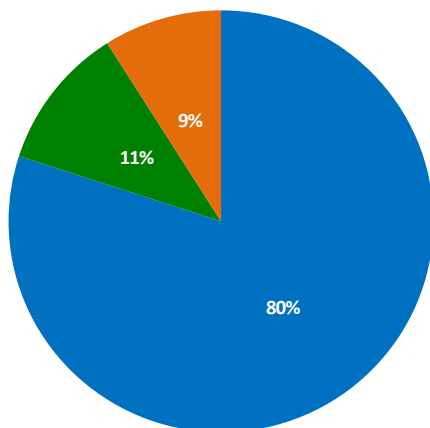
■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

Reporting in Hip Ultrasound



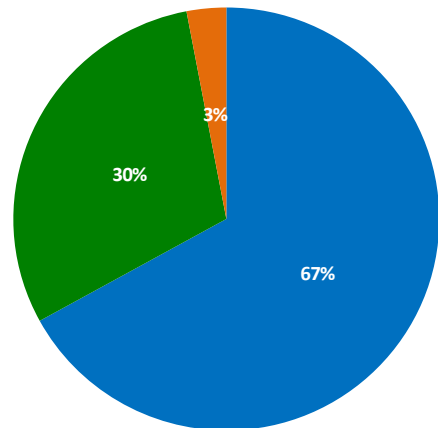
■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

Early Developmental Dysplasia of the Hip Treatment Based on Graf Method



■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

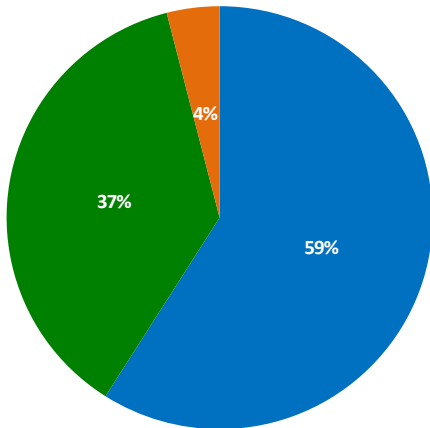
Developmental Dysplasia of the Hip Screening – Clinical/Selective/Universal



■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

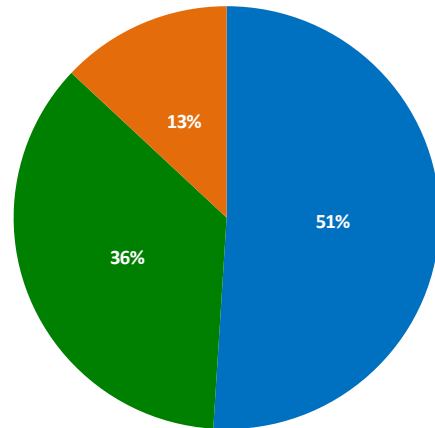
# Overall Feedback

### My Experience with Universal Screening



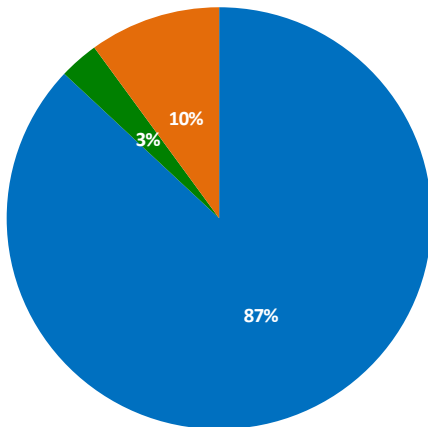
■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

### Different Ultrasound Techniques



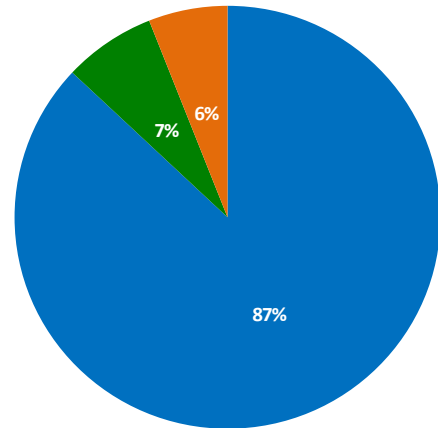
■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

### Anatomical Definitions



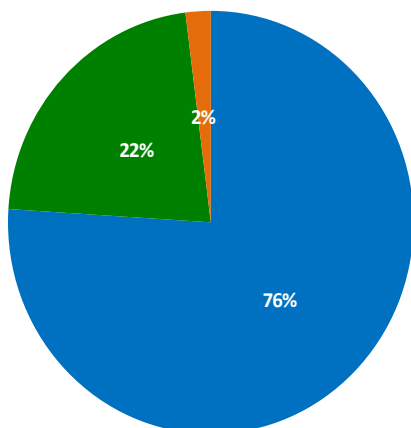
■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

### Useability Check



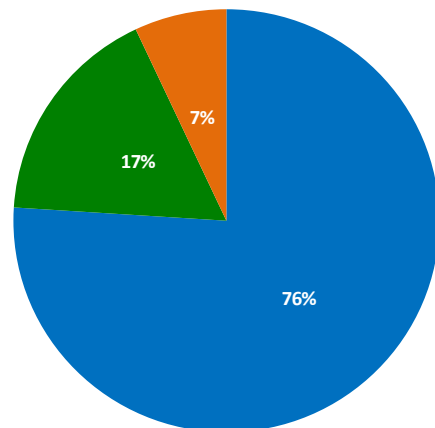
■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

### Phantom Hip Scanning



■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

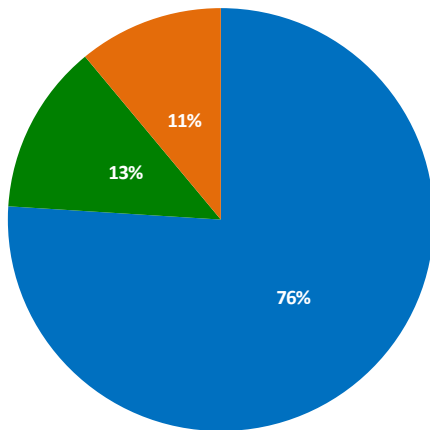
### Types of Hip



■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

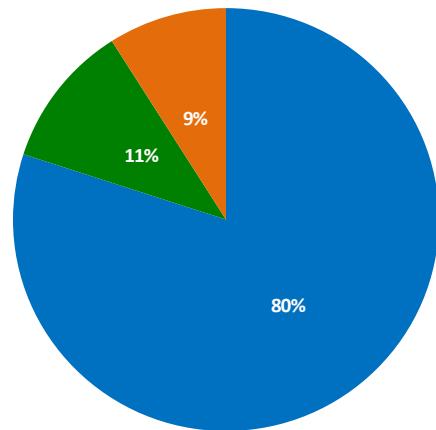
# Overall Feedback

Measurement and Classification



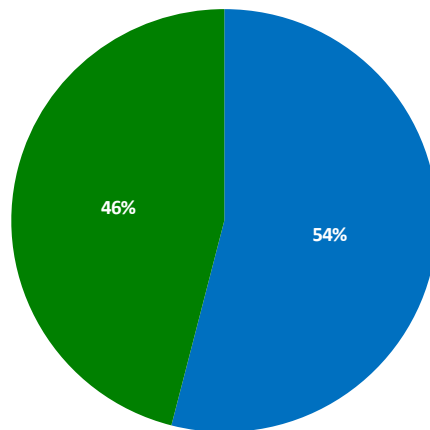
■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

Tilting Errors



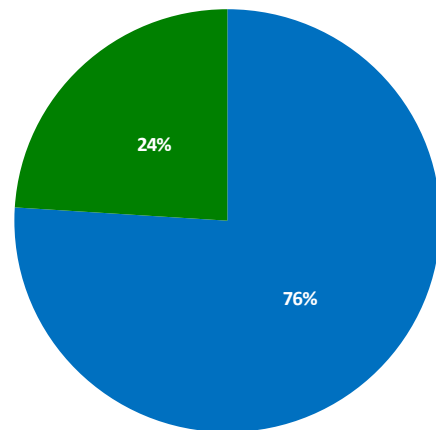
■ Excellent ■ Very Good ■ Good ■ Poor ■ Very poor

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



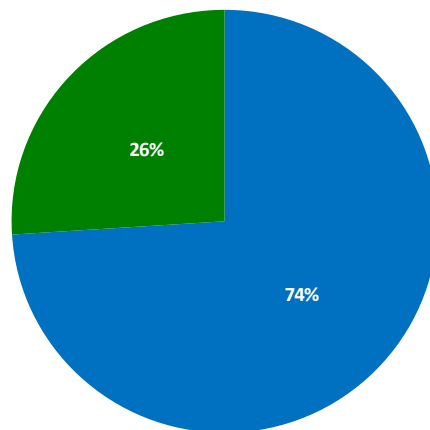
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

How were the facilities and venue?



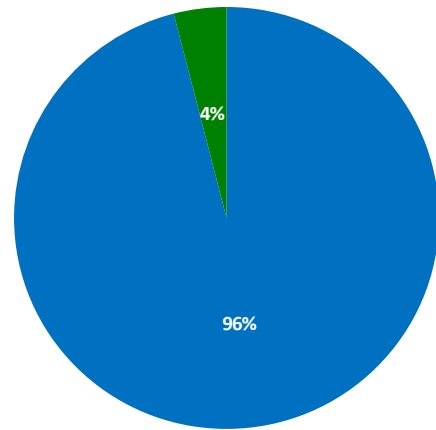
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

How were the refreshments and lunch?



■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

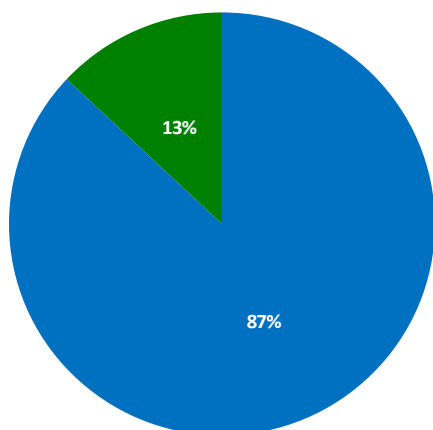
How was the general friendliness of the faculty and organisers?



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

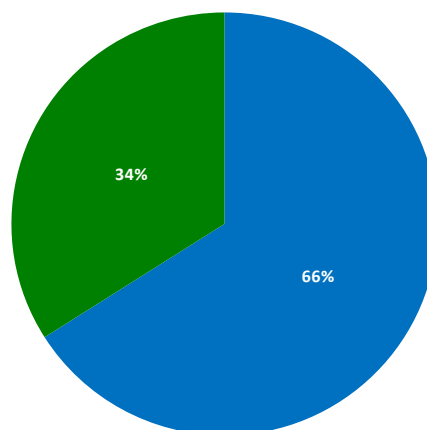
## Overall Feedback

Would you recommend this course to a friend?



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

Do you think that this course provided good value for money?



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

## Individual Comments

It was worthwhile. I gained knowledge and skill which I would utilise in my career for a lifetime.

**MA**

***Surrey and Sussex Healthcare NHS Trust, UK***

Very good course.

**HA**

***Rambam Health Care Campus, Haifa, Israel***

I was very impressed by the teaching methods. It was very interactive, highly informative, also enjoyable. I also liked the small working groups, where we could ask more questions, also being better monitored in our learning. The organisation was also great, we were helped with the accommodation and information about our traveling to and from the place where the course was held. I already started to apply the information and skills learned in my practice and changed bits of the way we screened newborns in our clinic.

**CN**

***Queen Mary Baneasa Maternity of Bucharest, Regina Maria, Soroca***

Excellent course with very experienced and knowledgeable clinicians leading the course. A must do course for anyone involved in DDH care.

**AR**

***Wythenshawe Hospital, Manchester, UK***

It was a great course.

**FM**

***Corydon University Hospital, England, UK***

Well organised. mandatory for anyone involved in care of DDH.

**SR**

***Royal Berkshire NHS Foundation Trust, UK***

Organisation and teaching was sublime - everything needed to practise US on infant hips was discussed thoroughly and made absolutely clear in the lectures. This will significantly improve my self-esteem in examining my patients and treating them better.

**VP**

***St. Anna University Hospital Sofia, Sofia, Bulgaria***

Very well run, organised course which had a good balance of theoretical, practical and scanning sessions. Course leaders, speakers and teaching staff very passionate and knowledgeable. Course very relevant to the practice of scanning baby hips and sonographers. Excellently delivered course and made to feel very welcome. Fantastic lunch and everyone was very friendly and helpful. Made sure everyone had understood and learnt the key aspects of the course.

**LE**

***Southmead Hospital, Bristol, UK***



## Individual Comments

Excellent teaching in a welcome environment.

**CD**  
***Medica***

I am radiographer and sonographer. I looked for this kind of course, because I want to work with paediatrics like a sonographer. This course is very helpful for professionals like me especially for whom it is a new area in sonography field. I enjoyed very well with very professional lecturers and all team. The course was organised very well. I am very grateful to Dr Sandeep Hemmadi and Dr Claudia Maizen.

**VL**  
***Israel***

I found this course to be one of the most informative courses I have attended and the lectures were excellent with their explanations and discussion. I now have a much more comprehensive understating of the Graf technique and the importance of the checklists when performing the examination. The course was extremely relevant to my career. I enjoyed both the zoom days and the face to face. The practical sessions were excellent, it gave us hands on where we could utilise the information given.

**DH**  
***Ysbyty Gwynedd, Bangor, UK***

Well organised and excellent teaching course which definitely benefited my clinic practice. Thank you very much.

**JH**  
***University Hospitals Plymouth NHS Trust, UK***

The teaching was clear and comprehensive, I feel like I learnt a lot in such a short time. Organisation was excellent. This course will have a direct positive impact on my career.

**CP**  
***South Tees Hospitals NHS Trust, UK***

Very efficient teaching covering each aspect in depth before putting them together during the practical session. Very helpful feedback on measurement calculations. Very helpful team organising the course and assisting with any issues promptly.

**SS**  
***Tameside Hospital, UK***

Felt the faculty were very passionate about what they do and want to pass on their knowledge. Felt even the stupid questions were important.

**MW**  
***Alexandra Hospital, Redditch, UK***

## Individual Comments

I really enjoyed the course, I have definitely learned a lot and will be putting it into action while scanning hips.

**DL**

***Chelsea and Westminster Hospital, UK***

The lecturers were extremely knowledgeable and clearly passionate about Graf hip ultrasound. They made the course understandable and reproducible. They provided clear teaching/ instructions and scanning techniques to obtain the best possible images. What I learnt on the face to face course has been invaluable. The course is well structured and organised. I am now taking everything I learnt on this course into practice to develop my skills and become competent and qualified in hip ultrasound. Thank you for organising and thank you to the lecturers.

**RS**

***Royal Bolton Hospital, Bolton, UK***

Very good experience and came away feeling confident about how to scan, what to scan and how to report. I have done one hips list since the course and I felt very comfortable and much more competent than before the course.

**FJ**

***Western Sussex Hospitals NHS (St Richard'S Hospital at Chichester), UK***

Excellent course thank you.

**GT**

***University Hospitals Bristol NHS Foundation Trust, UK***

Very well organised, all questions were answered very well, teachers were approachable, all teaching was invaluable and very clinically relevant to my career.

**SM**

***Kings College Hospital, London, UK***



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- Final Year Medicine and Surgical Revision Courses
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- 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
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## Publications



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- Plastic Surgery Exams
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