



**30th INFANT HIP ULTRASOUND
COURSE (GRAF COURSE)**



Feedback - June 2018

30th INFANT HIP ULTRASOUND COURSE (GRAF COURSE)

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, which comprised of a large number of experienced consultant faculty, 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 an infant hip ultrasound examination, as well as appropriate management based on the ultrasound findings.

Other aspects, including the choice of equipment and setting up an ultrasound service, was also discussed.

Course Information

Course date:	29th and 30th June 2018
Venue:	Ty Dewi St, Heath Park Campus, University Hospital of Wales, Cardiff
Attendance:	65 Delegates
Aimed at:	Multidisciplinary teams working with infant hip dysplasia. Orthopaedic Surgeons, Radiologists, Paediatricians, Sonographer and Physiotherapists.
Faculty:	Surgeons
Course fee:	Student £485.00



Course Programme

Day 1

0830 - 0850 Registration

0850 - 0900 Introduction

0900 - 1040 Anatomy of the infant hip
Pathology of Developmental hip dysplasia (part 1)

1040 - 1100 Refreshment break

1100 - 1230 Pathology of Developmental hip dysplasia (part 2)

1230 - 1330 Lunch

1330 - 1530 U.S. scan plane to use and why

1530 - 1545 Refreshment break

1545 - 1700 Scanning technique
Ultrasound measurements
Practical scanning technique and film viewing

1830 Course dinner (The Thai House, 3-5 Guildford Crescent, Churchill Way, Cardiff)

Course Programme

Day 2

0800 - 0815 Registration

0815 - 1040 Classification of ultrasound appearances

1040 - 1100 Refreshment break

1100 - 1230 Practical Scanning Session

1230 - 1320 Lunch

1330 - 1530 Ultrasound based management of CDH (DDH)
Update on National "At risk" screening programme

1530 - 1545 Refreshment break

1545 - 1700 Establishing a hip Ultrasound Service

1700 End of Course

Faculty

Course Organisers:

Mr Sandeep Hemmadi, FRCS (T&O)
Consultant Paediatric Orthopaedic Surgeon, Cardiff

Mr Phillip Thomas, FRCS (T&O)
Consultant Orthopaedic and Hip Surgeon, Cardiff

Ms Clare Carpenter, FRCS (T&O)
Consultant Paediatric Orthopaedic Surgeon, Cardiff

Lecturers and Tutors:

Mr Andrew Gaffey, FRCS (T&O)
Consultant Orthopaedic Surgeon, Birmingham

Ms Clare Carpenter, FRCS (T&O)
Consultant Paediatric Orthopaedic Surgeon, Cardiff

Ms Claudia Maizen, FRCS (T&O)
Consultant Orthopaedic Surgeon, Barts and the Royal London

Mr John Clegg, FRCS
Consultant Orthopaedic Surgeon (Retd), Coventry

Mr Joseph O'Beirne, MBBCh, FRCSI, FRCS (Edin)
Consultant Orthopaedic Surgeon, Waterford

Mr Kurt Lercher
Superintendent Radiographer, Stolzalpe Hospital, Austria

Mr Naidu Maripuri, MBBS, MS (Ortho), MRCS, FRCS (T&O)
Consultant Paediatric Orthopaedic Surgeon, Brighton

Mr Neil Price, FRCS (T&O)
Consultant Orthopaedic Surgeon, Swansea

Mr Nigel Kiely, B.Med Sci, FRCS (T&O)
Consultant Orthopaedic Surgeon, Oswestry

Mr Paul Williams, FRCS (T&O)
Consultant Orthopaedic Surgeon, Swansea

Dr Pavlo Milan, FRCR
Consultant Radiologist, Dorchester

Mr Phillip Thomas, FRCS (T&O)
Consultant Orthopaedic and Hip Surgeon, Cardiff

Dr Ramakrishna Kishore, FRCR
Consultant Radiologist, Cardiff

Dr Sally Scott, FRCR
Consultant Radiologist (Retd)

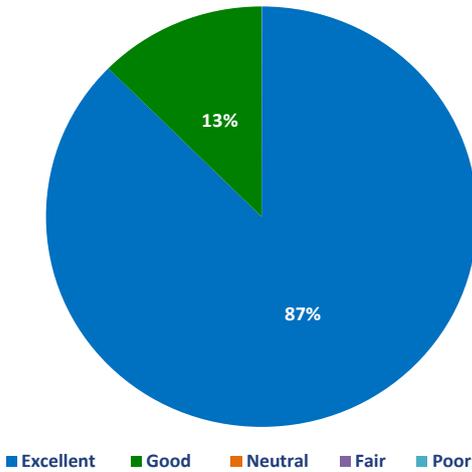
Mr Sandeep Hemmadi, FRCS (T&O)
Consultant Paediatric Orthopaedic Surgeon, Cardiff

Mr Sattar Alshryda, FRCS (T&O)
Consultant Orthopaedic Surgeon, Manchester

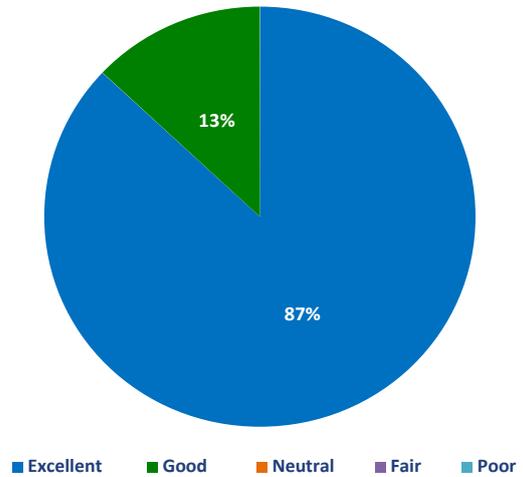
Dr Thara Persaud, BSc, MBBS, FRCR RCSI
Consultant Paediatric Radiologist, Temple Street Children's University Hospital, Dublin

Overall Teaching Feedback

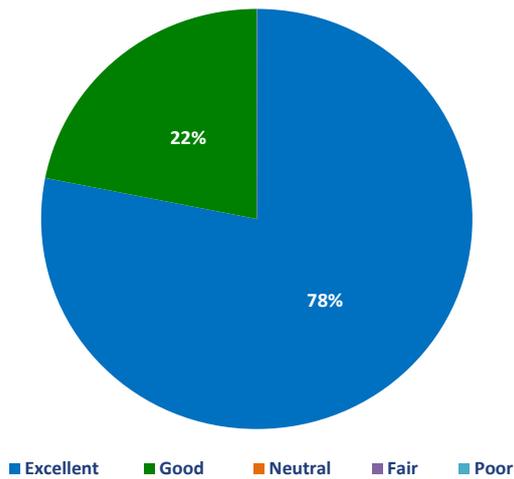
How was the content of the course?



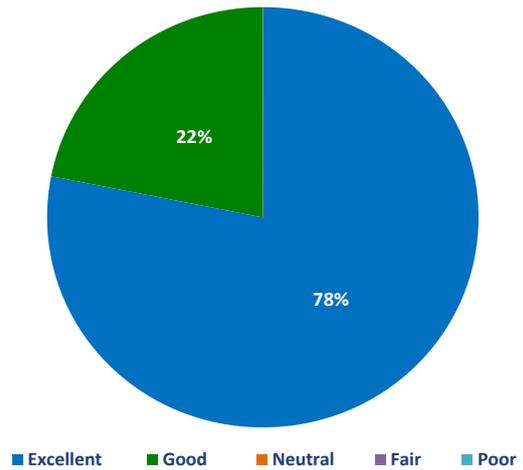
How would you rate the general academic standard of the faculty?



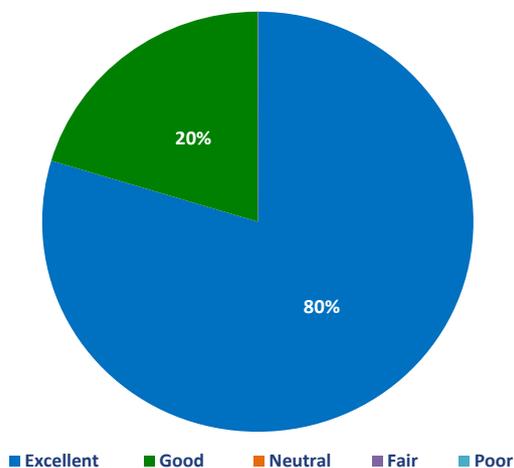
How was the clarity of presentations?



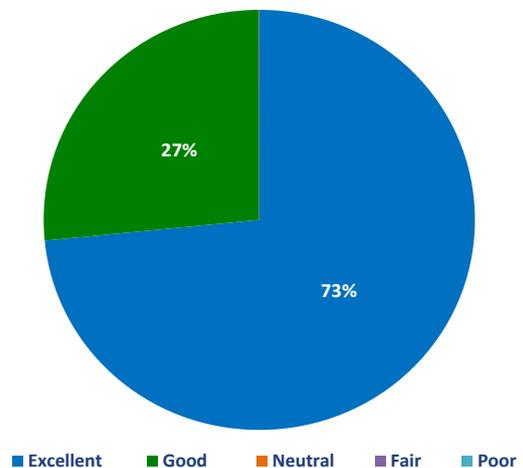
How do you rate the relevance of the course to your career?



Anatomy of the infant hip

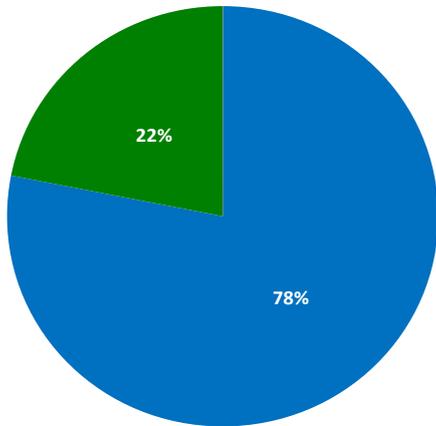


Pathology of Developmental Dysplasia of the Infant Hip



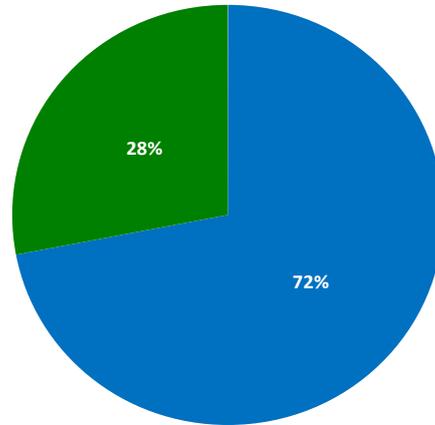
Overall Teaching Feedback

Ultrasound Scan Plane: To Use and Why



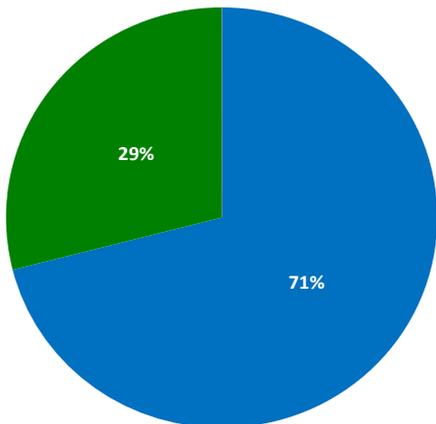
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Scanning technique



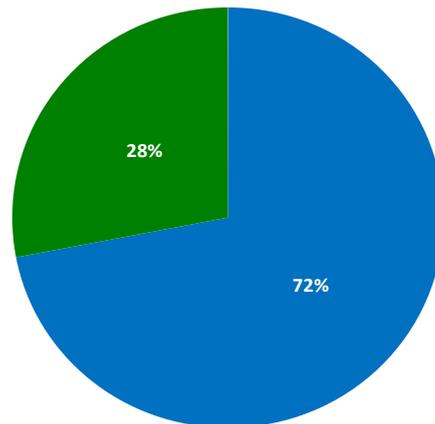
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Ultrasound measurements



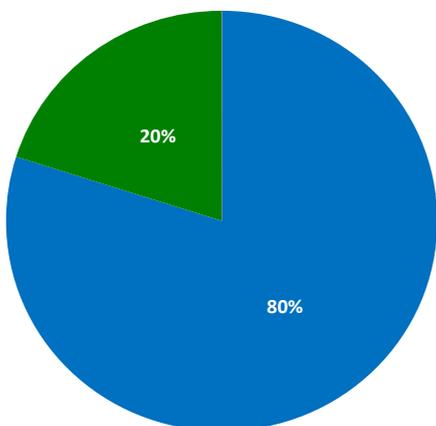
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Practical scanning technique and film viewing



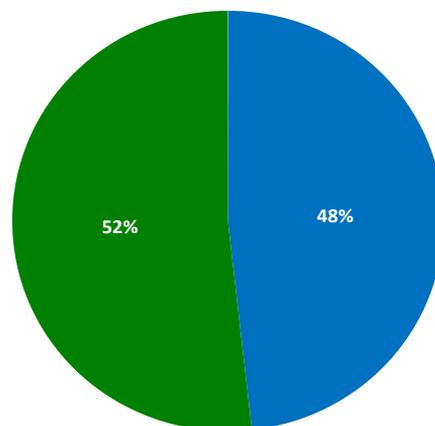
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Classification of ultrasound appearances



■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

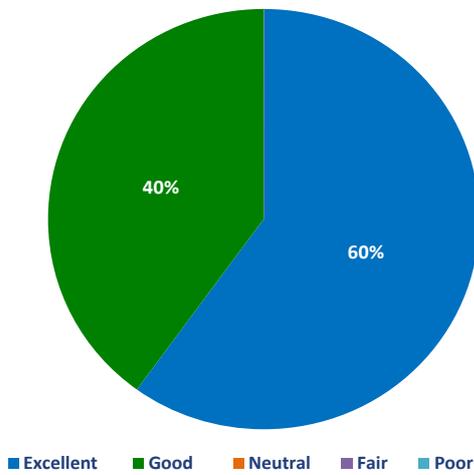
Practical Scanning Session



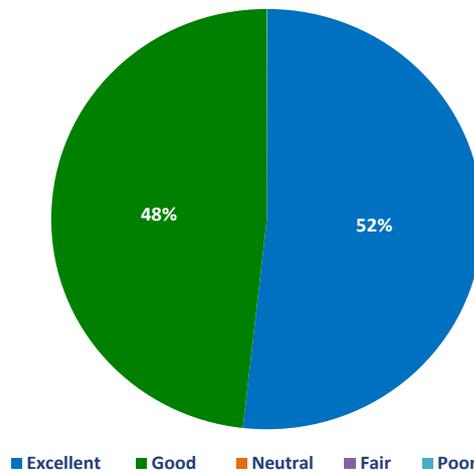
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Overall Teaching Feedback

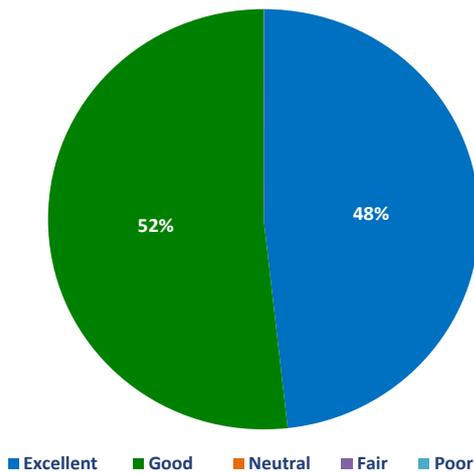
Ultrasound Based Management of DDH



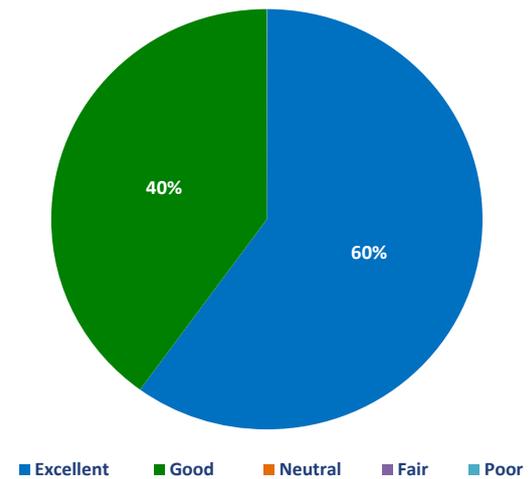
Update on National "At risk" screening programme



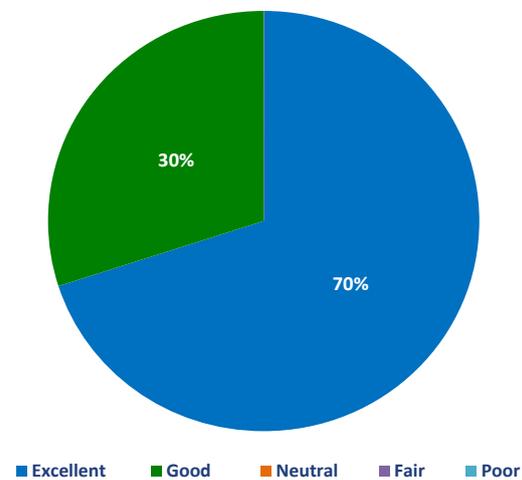
Establishing a hip Ultrasound Service



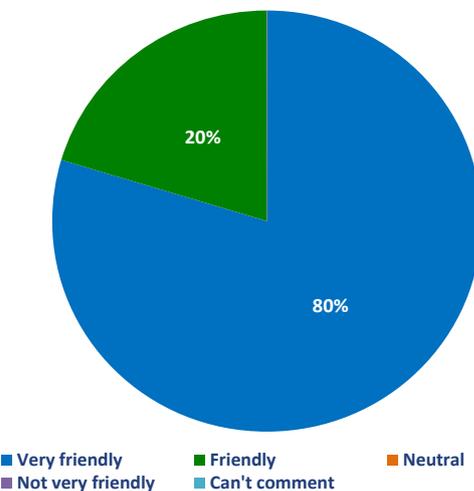
What was your impression of the venue and hospitality?



How were the refreshments and lunch?

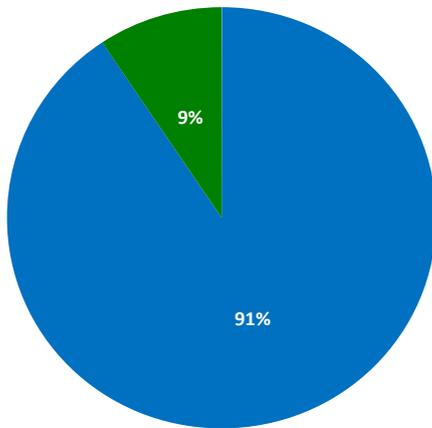


How was the general friendliness of the faculty and organisers?

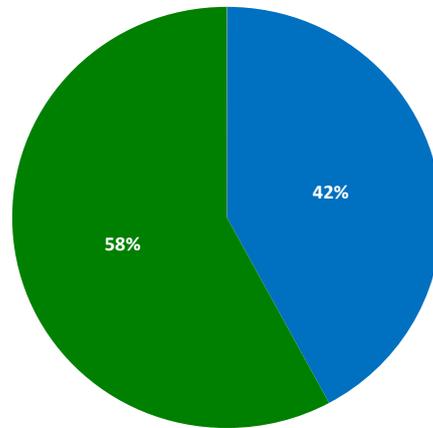


Overall Teaching Feedback

Would you recommend this course to a friend?

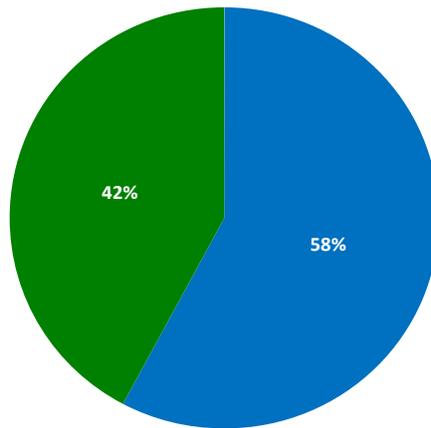


Do you think that this course provided good value for money?



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

Did you attend the course dinner on the Friday evening?



■ Yes ■ No

Individual Comments

Excellent. I learned a lot from this course.

IR
Sidra Medicine, Qatar

Excellent course, everything was excellent.

EP
Hospital of Emergency Constanta Romania

Very well organised course. Useful and informative. Good presentations. Relevant to my career.

IS
Royal Liverpool Children's Hospital, Liverpool

Very interactive great.

TK
Macclesfield District General Hospital, Macclesfield

It was a very helpful course and I will certainly recommend to all my colleagues.

AI
"Sf. Maria" Emergency Hospital for Children, Romania

Wonderful.

AS
Sheffield Childrens Hospital, Sheffield

Excellent in all categories the best course I have attended. Thank you for teaching me so much to aid my clinical practice.

EK
North Devon District Hospital, Barnstaple

Enjoyed everything.

MR
Sidra Medicine, Qatar Derriford Hospital, Plymouth

This is the beginning of changes in my country, thanks for everything.

MM
Instituto Nacional de Pediatría, Mexico

Individual Comments

Well organised course which would be helpful to everyone who works in the field. I would love to have a little more scanning experience (fantom or real babies).

EM

Croydon University Hospital

Very good.

PA

Bristol Royal Hospital for Children, Bristol

Very well organised and structured course, and completely relevant to my career.

KR

Royal Manchester Children's Hospital, Manchester

This course exceeded my expectations. I gathered valuable information which I can immediately and easily apply in my current practice. Thank you!

EH

"Sf. Maria" Emergency Hospital for Children, Romania

Great team, good presentations and good teaching. As an orthopaediatric surgeon will be very useful as I have a better understanding of images to make my own assessment of the films and direct my management.

DC

St George's Hospital (London), London

It was so excellent, the faculty were always very interested in any question. The lectures perfect. After finishing this course I will re-establish the hip ultrasound unit, for better. Thanks a lot.

JM

Hospital San Juan de Dios, Colombia

Wonderful course in terms of organization, teaching and presentation with great value to my career.

LZ

Ying-Hua Medical Group, China

Short clear presentations and friendly helpful organisers .

AA

Private clinic in Aqaba, Jordan

Very good.

JS

St George's Hospital (London), London

Individual Comments

Five star course. Looking forward to the refresher. Can't wait to pass on the knowledge I gained to students and colleagues.

VM

Basingstoke and North Hampshire Hospital, Basingstoke

Extremely professional across all aspects yet within a very friendly, open and approachable atmosphere. The most useful course I have ever attended. The interactive teaching method proved invaluable. The faculty were a perfect selection of professionals from a really good mix of backgrounds. The knowledge they imparted and the support they gave was fantastic. I really look forward to the refresher.

DS

Manor Hospital (Walsall), Walsall

Excellent impression and organization. the course was very helpful for my career. Will certainly return for a refreshment course in the future.

FF

'Sf. Ioan cel Nou' Emergency Hospital, Suceava, ROMANIA

Very well organised, friendly and positive learning environment.

DV

Luton & Dunstable Hospital, Luton

It is a great course. It changed totally my way of screening technique. Thanks for that.

CV

American British Cowdrey Medical Center, Mexico

Faculty truly believe in system.

FP

Great Western Hospital, Swindon

It was excellent.

FE

Spitalul Clinic Judetean de Urgenta "Sf. Apostol Andrei" Constanta, Romania

Excellent.

SH

Royal Aberdeen Children's Hospital, Aberdeen

Individual Comments

Very good course. I have enjoyed it a lot. well organised and good information delivery. I will be more confident on interpreting the scans to make a well informed decision regarding the management of this challenging problem.

DC
St George's Hospital (London), London

Very useful course, we learn a lot and over all we noticed the things we were making in a wrong way
Thanks a lot.

LR
HOSPITAL CHRISTUS MUGUERZA

The course was very useful to me. It was very well executed and has definitely made difference to my practice. Thank you.

SR
University Hospital Lewisham, London

Scanning paediatrics hips is an overall challenge and a completely new field of scanning. I appreciate the dedication and commitment that the professors and other lecturers provided in this course. Cardiff has maintained its reputation and by far this was the best course I have ever attended. I am confident in scanning and have learnt a lot and I am looking forward to the reunion next year!

NS
Luton and Dunstable University Hospital, Luton

The course was very useful and the way it was presented was very helpful.

EA
Queen's Hospital, Romford

An excellent course.

CB
Sheffield Childrens Hospital, Sheffield

Very well structured course and extremely relevant for my practice.

RS
Evelina Children's Hospital, London

Very helpful, learnt a lot.

SF
Royal Sussex County Hospital, Brighton

Individual Comments

Well organised established course that all involved in DDH should attend.

GF

Royal London Hospital, London

Excellent description and hands on training.

PK

Countess of Chester Hospital, Chester

Very informative and practical course.

KK

Hemel Hempstead General Hospital, Hemel Hempstead

The course was organised very well with really good written material and workbook. The teaching was exceptional, if not a little daunting! However, I learnt so much and will be using all the information in my daily role.

CR

Princess Royal University Hospital, Kent

Brilliant course, really felt the group sessions were of great value.

SA

Watford General Hospital, Watford

Very well organized.

SN

nstituto Roosevelt

The course was well organised and very educational. we are just starting to implement ultrasound use in the diagnosis and management of DDH and this would be very helpful in our pursuit of better management and service to our patients.

JL

Alejandro Jose Reyes Memorial Medical Center, Sta Cruz, Manila, Philippines

Very useful.

IR

Drammen Sykehus Vestre Viken Helseforetak

Excellent course. Incredible knowledge passed on in an understandable way.

SP

Homerton University Hospital, London

Individual Comments

Very impressed and enjoyed the course.

IA

Homerton University Hospital, London

Very good.

JI

Mallarsjukhuset, Eskilstuna, Sweden

Intensive, informative and thorough. Thank you for everyone's hard work - it was much appreciated!

EM

Royal Manchester Children's Hospital

Excellent.

CS

The Sutherland Hospital, Australia

Excellent course.

ES

Spitalul Clinic Judetean de urgenta Constanta Sf Apostol Andrei , Constanta, Romania



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- Final Year Medicine and Surgical Revision Courses
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- Clinical Anatomy as Applied to Trauma and Emergency Medicine
- Surgical Anatomy of Important Operative Procedures
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- 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**
Manchester, 6th to 10th August 2018
- **International Academic and Research Conference**
Manchester, 11th August 2018
- **World University Anatomy Challenge**
Manchester, 9th and 10th August 2018

Publications



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