



**28th INFANT HIP ULTRASOUND
COURSE (GRAF COURSE)**



Feedback - June 2016

28th 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:	24th and 25th June 2016
Venue:	Ty Dewi St, Heath Park Campus, University Hospital of Wales, Cardiff
Attendance:	64 Delegates
Aimed at:	Medical Students Foundation Year Doctors
Faculty:	Surgeons
Course fee:	Student £485.00



Course Programme

Day 1

0900 - 0930 Registration

0930 - 0945 Introduction

0945 - 1045 Anatomy of the infant hip
Pathology of Developmental hip dysplasia (part 1)

1045 - 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

1900 Course dinner (Venue TBC)

Course Programme

Day 2

0900 - 1045 Classification of ultrasound appearances

1045 - 1100 Refreshment break

1100 - 1230 Practical Scanning Session

1230 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

Professor R Graf

Emeritus Professor University of Graz, Austria

Mr Kurt Lercher

Superintendent Radiographer, Stolzalpe Hospital, Austria

Dr Wolf Scheitza

Consultant Orthopaedic Surgeon, Essen. Germany

Dr Sally Scott

Consultant Radiologist (Retired)

Mr Sandeep Hemmadi

Consultant Orthopaedic Surgeon, Cardiff

Mr Phillip Thomas

Consultant Orthopaedic Surgeon, Cardiff

Ms Clare Carpenter

Consultant Orthopaedic Surgeon, Cardiff

Dr Rama Kishore

Consultant Radiologist, Cardiff

Mr Paul Williams

Consultant Orthopaedic Surgeon, Swansea

Mr Neil Price

Consultant Orthopaedic Surgeon, Swansea

Dr Pavlo Milan

Consultant Radiologist, Dorchester

Mr Andrew Gaffey

Consultant Orthopaedic Surgeon, Birmingham

Mr Sattar Alshryda

Consultant Orthopaedic Surgeon, Manchester

Ms Claudia Maizen

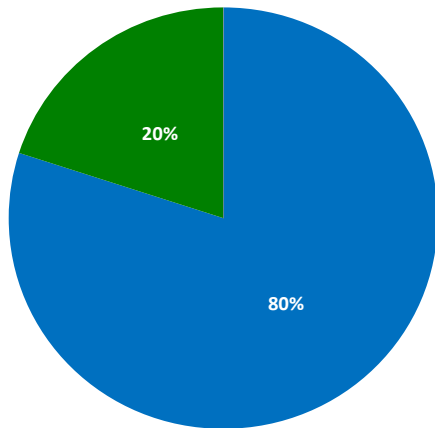
Consultant Orthopaedic Surgeon, Barts and the Royal London

Mr John Clegg

Consultant Orthopaedic Surgeon Coventry (Retired)

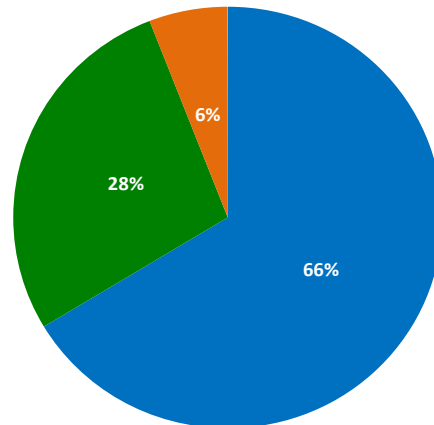
Overall Teaching Feedback

How was the overall content of the course?



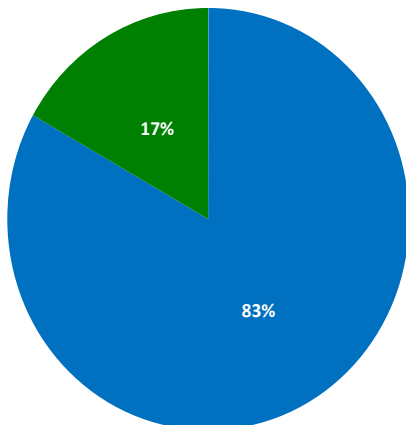
■ Excellent ■ Very good ■ Good ■ Fair ■ Poor

How was the clarity of presentations?



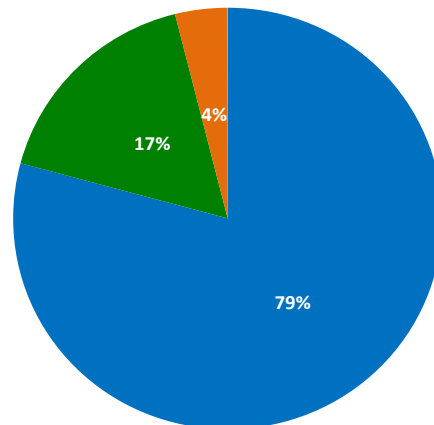
■ Excellent ■ Very good ■ Good ■ Fair ■ Poor

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



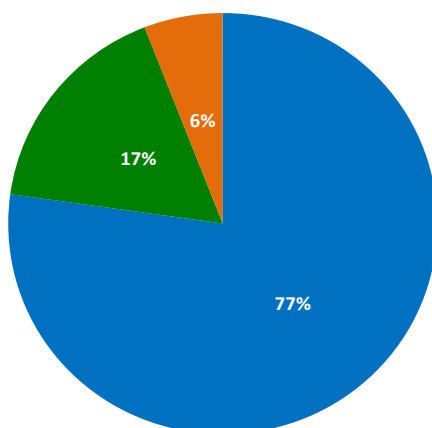
■ Very relevant ■ Relevant ■ Neutral ■ Somewhat relevant ■ Not relevant

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



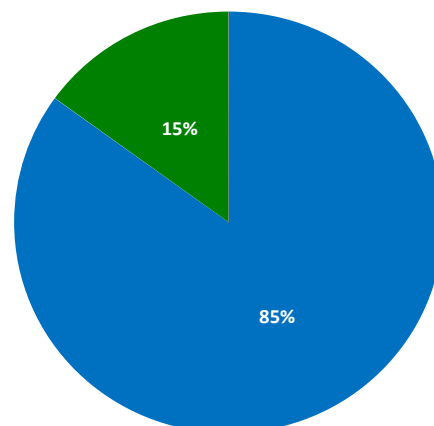
■ Excellent ■ Very good ■ Good ■ Fair ■ Poor

How would you rate the general friendliness of the faculty?



■ Very friendly ■ Friendly ■ Neutral ■ Indifferent ■ Unfriendly

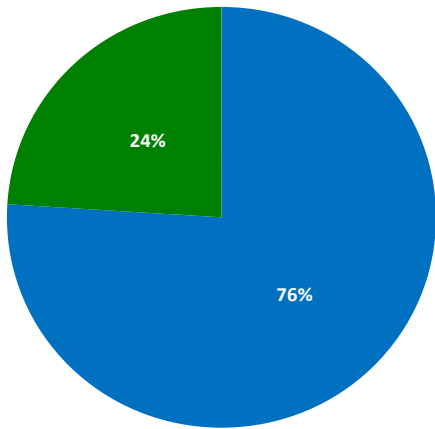
Anatomy of the Infant Hip



■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

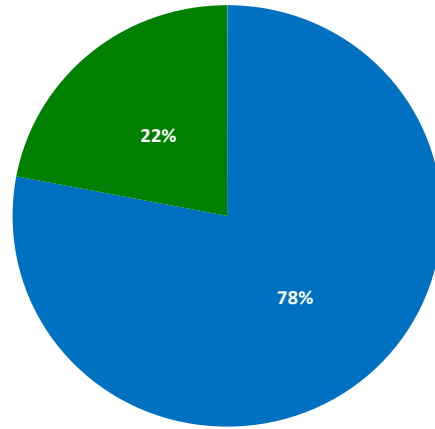
Overall Teaching Feedback

Pathology of Developmental Hip Dysplasia



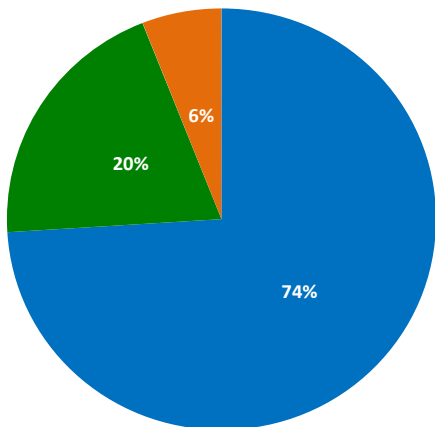
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Ultrasound Scan Plane to Use and Why



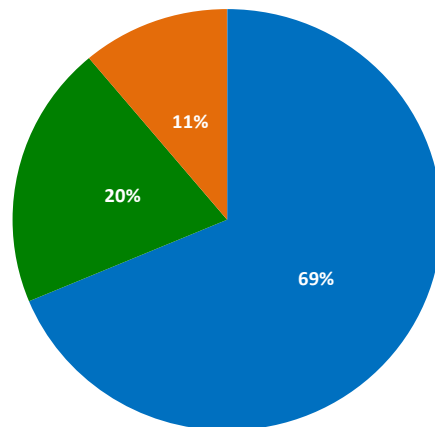
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Scanning Technique



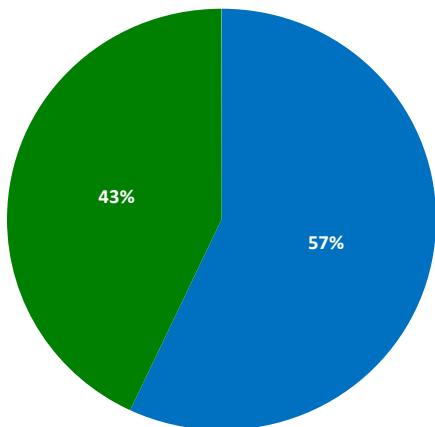
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Ultrasound Measurements



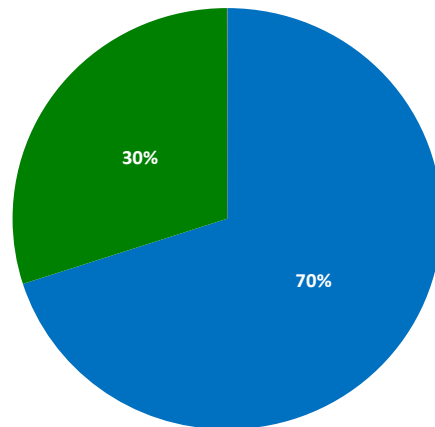
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Practical Scanning Technique and Film Viewing



■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

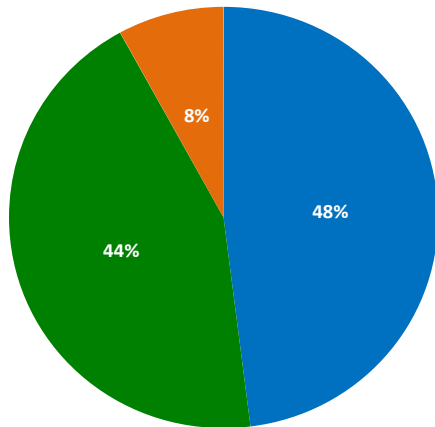
Classification of Ultrasound Appearances



■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

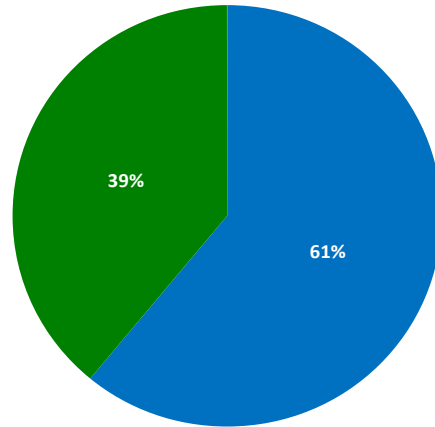
Overall Teaching Feedback

Practical Scanning Session



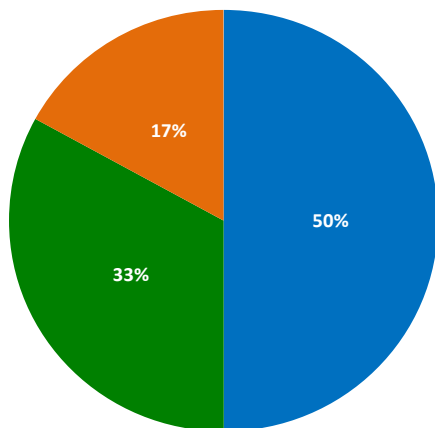
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Ultrasound Based Management of CDH (DDH)



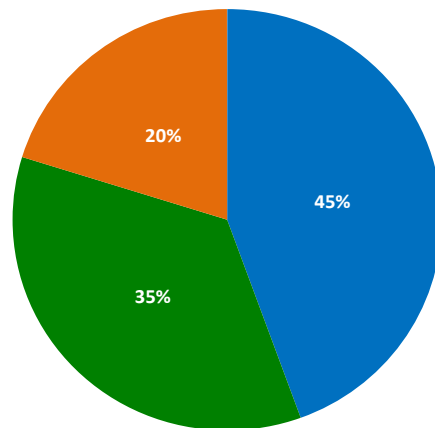
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Update on National "At Risk" Screening Programme



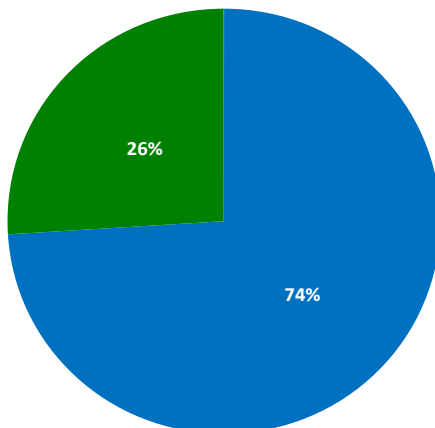
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Establishing a Hip Ultrasound Service



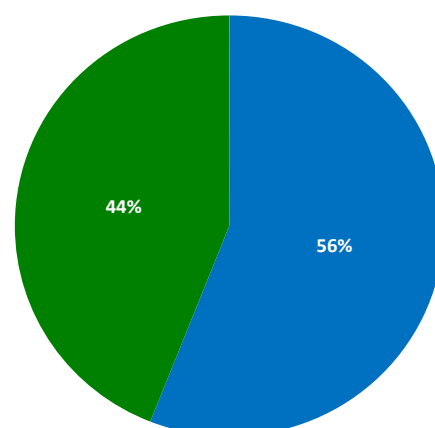
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Would you recommend this course to a friend?



■ Most certainly ■ Certainly ■ Probably ■ Maybe ■ No way

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



■ Most certainly ■ Certainly ■ Probably ■ Maybe ■ No way

Individual Comments

Excellent course that will most certainly help and improve clinical practice.

DM
Great Western Hospital, Swindon

I thought that the course was very well organised. The content was extremely relevant and constructive to the work that I do.

GA
Homerton University Hospital, London

Excellent course.

SK
Royal Bolton Hospital, Bolton

The course has enhanced my scanning technique and gave a good insight into the anatomy and pathology of hip dysplasia.

SC
Leicester Royal Infirmary, Leicester

Very helpful course. Excellent presentation by Professor Graf.

AT
Obstetric-Gynecologic University Hospital "Queen Geraldine" Tirana, Albania

Very well organised. Excellent course.

CE
University Hospital, Coventry

An excellent course, very well organised and presented. Teaching was excellent.

CA
Queen Elizabeth Hospital, King's Lynn

Teaching and presentation were very good. Very helpful.

LT
Alexandra Hospital, Redditch

Excellent course, thoroughly enjoyed and benefitted.

DM
Birmingham Heartlands Hospital, Birmingham

Individual Comments

All I can say is LOWER LIMB, PLAIN and LABRUM which will always stick with me. I finally understand the theory of things and putting it in to practice. I extremely enjoyed it. I am in awe of the teaching of Professor Graf and how Dr Scott is pushing forward ultrasonography in paediatric hips. It is a great credit to her determination. I hope to come back again.

SB

Queen's Hospital, Romford

Professor Graf got his message across loud and clear. The teaching sessions were excellent and relevant.

SH

Nuffield Orthopaedic Centre, Oxford

Very well organised. It was an honour to meet Professor Graf and the faculty.

AJ

Frimley Park Hospital, Frimley

Thoroughly enjoyed the course and most certainly came away knowing exactly what to do.

DM

Tyrone County Hospital, Omagh

Excellent standard of teaching. Helped to clarify things I had a basic knowledge of and has enabled me to go back to my site and scan hips with confidence.

SM

Ninewells Hospital, Dundee

Everything was fantastic. I learnt so much in 2 days. Very thorough and everything well explained with clarity and passion.

AK

Royal Sussex County Hospital, Brighton

This course is very useful for my career as a paediatric radiologist and Professor Graf is a living legend. All faculty members were extremely friendly and I enjoyed the course soooooo much.

JG

Kettering General Hospital, Kettering

This was a very intense course that covered a lot of very useful and relevant information.

DG

Leicester Royal Infirmary, Leicester

Individual Comments

Everything was excellent. Overall very pleased with the course and would recommend.

DC

Addenbrooke's Hospital, Cambridge

Never in my life have I been involved in a course that has single-handedly changed my perception of a subject. Best course I ever took!

LG

"Aristide Serfioti" Military Hospital, Galati

I thought the course was very well organised and the content was excellent and I learnt what I needed for my job.

LZ

Hemel Hempstead General Hospital, Hemel Hempstead

I felt the anatomy and usability checks were explained very clearly. Dr Sally Scott was extremely helpful and spent time ensuring my colleagues and I understood what we were struggling with.

AG

Milton Keynes General Hospital, Milton Keynes

Excellent overall. Comprehensive and authoritative. Very friendly organisation.

MC

Warrington Hospital, Warrington

I am very happy to have had an opportunity to attend this course and become familiar with such professional staff.

EG

Medical Center MRCHEVELI

Excellent course, very relevant content, knowledgeable and approachable staff. The best course I have attended.

HB

Royal Lancaster Infirmary, Lancaster

All the lecturers were passionate about the course and this was infectious. The course provided me with a good foundation on Infant Hip Ultrasound as I am expected to provide this service in our department within the upcoming months.

AA

Maidstone Hospital, Maidstone

Individual Comments

Very well run course. Very friendly staff. Excellent presentations which both taught and challenged. All very relevant for my job and will help hugely.

FV
Royal Derby Hospital, Derby

Excellent teaching.

TF
Luton & Dunstable Hospital, Luton

Excellent course.

BA
Kettering General Hospital, Kettering

I think the organisation was very nice the people were very kind.

JJ
University of Pecs, Hungary

The course was very well organised, with a high level of teaching.

KD
Tyrone County Hospital, Omagh

Knowledgeable faculty and good presentations.

GS
Royal Hospital for Sick Children, Glasgow

Excellent course. Very relevant to my career. Great teaching.

AL
South West Acute Hospital, Enniskillen, Co. Fermanagh, N. Ireland

Was great. Great course and teaching. Excellent way to learn anatomy and landmarks.

SS
Ninewells Hospital, Dundee

My impression about the organisation, teaching and presentation of the course was very good.

LP
Euromaterna Constanta

Individual Comments

It was clear, complete and useful. Thank you for this course.

MC
Euromaterna Constanta

There was once in a life time chance to meet such amazing people like Professor Graf and staff.

LB
Euromaterna Constanta

Having known colleagues who have attended previous Graf courses I knew what to expect in terms of his teaching style! Overall I gained a huge amount from the course and wouldn't hesitate in recommending it.

LD
Royal Hospital for Sick Children, Edinburgh

Excellent course. So pleased I attended.

CO
Royal Devon & Exeter Hospital, Exeter

Very good, and very relevant to my future career. I have asked my manager if I could attend next year with other colleges.

JA
William Harvey Hospital, Ashford

Overall impression was very good.

GL
Ninewells Hospital, Dundee

I found the course very interesting.

MC
Nuffield Orthopaedic Centre, Oxford

Excellent tuition. Good variety of instruction. Emphasis on doing things correctly.

AR
South West Acute Hospital, Enniskillen, N. Ireland

Excellent course and would highly recommend colleagues to attend.

JK
Royal Lancaster Infirmary, Lancaster



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Postgraduate:

- MRCS Part A and Part B OSCE
- MRCEM Part A
- DOHNS OSCE
- Intercollegiate Basic Surgical Skills (RCSEd delivered)
- MRCP PACES
- FRCS (General Surgery) Exit Exam
- Cadaveric Ultrasound-Guided Musculoskeletal Intervention Course
- Ultrasound-Assisted Botulinum Toxin Injection for Neuromuscular Disorders
- Live Advanced Laparoscopic Colorectal Course
- Infant Hip Ultrasound Course for Developmental Dysplasia of the Hip



Forthcoming Key Events:

- **International Medical Summer School**
Manchester, 31st July to 4th August 2017
- **International Academic Research Conference**
Manchester, 5th August 2017
- **World University Anatomy Challenge**
Manchester, 4th August 2017

Publications



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