# 1st ICODE International Graf Hip Sonography Course

Chios, Greece 11th & 12th May, 2022 Grecian Castle Hotel





Dear colleagues,

We are delighted to welcome you to the 1st ICODE International Graf Hip Sonography Course, which is held in the beautiful island of Chios, under the auspices of the Medical Association of Chios and the Radiological Society of Crete.

Hip sonography has been widely recognized as the primary screening tool for the early diagnosis and treatment of Developmental Dysplasia of the Hip. It is a very accurate, non-invasive method of diagnosis, offering the opportunity to treat early, when required, with the aim of complete resolution of dysplasia. Graf's technique, which is taught in detail during the course, is the preferred scanning technique in Central Europe and in many other geographic areas.

It is of the utmost importance that the examiners scanning with Graf's technique are adequately trained, and that principles of the technique are strictly followed. It has been proven that examinations performed by inadequately trained personnel may lead to unnecessary interventions and treatment. Therefore, underperformance is not acceptable.

This course aims to provide participants with the theoretical knowledge and practical skills which are required for a successful hip sonography examination. The infrastructure of the course is similar to the Graf's courses held elsewhere. Theoretical training, in the form of structured lectures and case demonstration, will be enriched with additional lectures on the pathophysiology of dysplasia, screening policy and guidance, and treatment options. Practical training will be provided with video presentation, phantom scanning, and live hands-on demonstration of scans.

The faculty is made up of experts in the field, with significant training experience in well-known hip sonography courses, coming from clinical settings where many scans are performed on a daily basis.

We are looking forward to meeting you in Chios!

On behalf of the Course Faculty and the Organizing Committee,

Course Co-ordinator

Dr Konstantinos G. Chlapoutakis, Clinical Radiologist, Heraklion - Crete, Greece

ICODF Chair

Professor Joseph O' Beirne, Orthopaedic Surgeon, Waterford, Ireland

Local Organizer

**Dr Ioannis Manaras**, Clinical Radiologist. Chairman Medical Association of Chios, Greece

# **Course Timetable**

# DAY 1, WEDNESDAY 11th MAY 2022

Time	Topic	Instructor
08:15 - 08:45	Faculty meeting	
08:45 - 09:00	Welcome and Introduction	<ul> <li>Professor Joseph O' Beirne Chairman ICODE</li> <li>Dr Konstantinos Chlapoutakis Course Coordinator</li> <li>Dr Ioannis Manaras Local Coordinator</li> </ul>
09:00 - 09:45	Anatomical Identification - Checklist No 1	Professor Joseph O' Beirne
09:45 - 10:30	Usability Check - Checklist No 2	Dr Konstantinos Chlapoutakis
10:30 - 10:45	Questions - Group Practice	All trainers
10:45 - 11:00	Coffee Break	
11:00 - 11:30	Graf Hip Types - Morphological Classification	Dr Claudia Maizen
11:30 - 12:00	Demonstration of the Scanning technique (phantom, video)	Dr Sally Scott
12:00 - 12:45	Measurement & Classification	Dr Thara Persaud
12:45 - 13:15	Questions - Practice	All trainers
13:15 - 14:00	Lunch Break	
14:00 - 14:20	Tilting errors and other pitfalls	Dr Konstantinos Chlapoutakis
14:20 - 14:40	Reporting and audit	Dr Sally Scott
14:40 - 16:00	Practice Measurement and Classification	Moderators: Dr Carolina Casini, Dr Themistoklis Tzatzairis

## **Course Timetable**

# DAY 2, THURSDAY 12th MAY 2022

Time	Topic	Instructor
08:30 - 09:00	Welcome	
09:00 - 09:30	Treatment according to US Classification	Professor Richard Placzek
09:30 - 09:45	Epidemiologic, Embryologic and Pathophysiologic basis of DDH	Dr Sonja Placzek
09:45 - 10:00	Video Demonstration: an integrated diagnostic approach of DDH	Dr Sonja Placzek
10:00 - 10:30	Surveillance, selective and universal screening of DDH	Dr Sattar Alshryda
10:30 - 10:45	Why the Graf Method?	Dr Thara Persaud
10:45 - 11:00	Demonstration of Interesting Cases	Professor Maurizio De Pellegrin
11:00 - 11:30	Coffee Break	
11:30 - 14:00	Practical training in groups	Moderators: Dr Carolina Casini, Dr Themistoklis Tzatzairis
14:00 - 14:30	Certification Test	
14:30 - 15:00	Summary and Closing Remarks - Audit	

### **REGISTRATION INFORMATION**

- · Official Course Language: English
- Registration Fee: 200€ (VAT not included)
- Lunches and coffee breaks are included in the fee.
- Conference material and Certificate of Attendance are included in the fee.
- Written cancellation at the e-mail address: congress@mikatravel.eu until 30 days prior to the course, will be refunded for 100% of the total amount deposited.
- A maximum of 35 participants will be accepted for the course, on a "first come
   first served basis" a place is reserved only after the deposit of the registration fee.
- Course Secretariat / Registration: Mrs. Eva Gouvianaki, Mika Travel - congress@mikatravel.eu
- Hotel booking / travel reservations may be either served by Mika Travel or independently by the participants.

#### Contact

Mika Travel

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**Dr Konstantinos G. Chlapoutakis**, Course Co-Ordinator. E-mail: kgchlapoutakis@outlook.com, Tel: +30-6932-639565

Dr Ioannis Manaras, Local Organizer.

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### **COURSE FACULTY**

- Professor Maurizio De Pellegrin, Pediatric Orthopaedic Surgeon Head of Pediatric Orthopedic Unit, Vita Salute University San Raffaele, IRCCS Ospedale San Raffaele, Milano, Italy.
- Professor Joseph O'Beirne, Orthopaedic Surgeon Department of Orthopaedics, University Hospital Waterford, Republic of Ireland.
- **Professor Dr. Med. Richard Placzek**, Paediatric Orthopaedic Surgeon Sektionsleiter Kinder- u. Neuroorthopädie Klinik und Poliklinik für Orthopädie und Unfall chirurgie, Universitätsklinikum Bonn (AöR) / Bonn Clinic for Orthopaedics and Traum Surgery, University-Hospital Bonn, Germany.
- **Dr. Sattar Alshryda**, Paediatric Orthopaedic Surgeon Al Jalila Children's Specialty Hospital, Dubai, United Arab Emirates.
- Dr. Carolina Casini, Paediatrician Azienda Ospedaliera Sant'Andrea, Rome, Italy.
- Dr. Konstantinos Chlapoutakis, Clinical Radiologist Vioapeikonisi Imaging Lab & Asklepieon Crete General Private Clinic & Diagnostic Center - Heraklion Crete, Greece
- **Dr. Claudia Maizen**, Paediatric Orthopaedic Surgeon -Consultant in Orthopaedics and Trauma at The Royal London, St Bartholomew's and Barts and The London Children's Hospitals, London, United Kingdom.
- Dr. Ioannis Manaras, Clinical Radiologist. Chairman Medical Association of Chios. Chios, Greece.
- **Dr. Thara Persaud**, Paediatric Radiologist Consultant Radiologist Children's Health Ireland at Tallaght, Paediatric Radiology Department, Dublin, Republic of Ireland.
- Dr. Sonja Placzek, Orthopaedic Surgeon Ansprechpartnerin Pharmakologie Fachärztin für Orthopädie und Unfallchirurgie Sozialmedizin Zertifikat Kinderorthopädie nach VKO/DGOUC Ernährungsmedizin, Medizinischer Dienst Nordrhein MFB Pharmakologie, Köln, Germany.
- **Dr. Sarah [Sally] T. Scott**, MB BS(Hons) FRCR. Consultant Radiologist Rtd., Dorchester, United Kingdom.
- Dr. Tzatzairis K. Themistoklis, MD, MSc, PhD Orthopaedic Surgeon Subspecialized in Paediatric Orthopaedics, Royal London Hospital (UK) Academic Fellow, Democritus University of Thrace Alexandroupolis, Greece.



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