### Musculoskeletal Diseases September 7–9, 2018 | Athens, Greece

#### An Interactive Course in Diagnostic Imaging





# The IDKD offers interactive, organ-based teaching workshops with annually changing topics.

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### **General Information**

- IDKD –Diagnostic Imaging Courses
  provides education for medical Imaging specialists and others interested
- IDKD courses focus on organ systems and are interactive
- IDKD courses consist of 14 workshops lasting 75 minutes and are held by top radiology experts in groups of 50–60
- IDKD workshops consist of an introduction to the topic and the interactive presentation of cases
- IDKD case material is analyzed by participants and then discussed with the teachers
- IDKD participants are encouraged to bring their laptop (PC or Mac) for individual case viewing
- IDKD offers access to a case database and to the current IDKD books
- IDKD courses feature 4 6 highlight lectures on topics of new developments in the field

Course participants are encouraged to download and get familiar with the viewing software on their computers prior to the course from www.idkd.org / General Information / IDKD Software

#### Duration

14 workshops (max. 5 workshops/day) and 4 lectures spread over 3 days: from Friday, September 7, 08.45 (Registration starting at 07.30) and ending on Sunday, September 9, 16.35

#### **Practical Workshops**

In addition to the teaching program there will be two Practical Workshops offered. Attendance is on a first come, first served basis.

- 1: Ultrasonography of the Shoulder and Knee
- 2: MSK Interventions in the Peripheral Skeleton

#### **IDKD Book**

The IDKD Book produced for IDKD Davos 2017 containing the condensed version of the workshops presented is included in digital form in the registration fee and can be found using the login on IDKD homepage.

#### **IDKD Online Cases**

IDKD offers access to two well-documented cases per teacher in the IDKD online database. Each participant will be able to access the database with their IDKD user name and password.

#### **Program Changes**

Information and times mentioned in this document may change. Updated information is published on www.idkd.org.

#### **Coffee and Lunch Breaks**

Coffee and soft drinks will be offered and served during intermissions. Three Lunch buffets are included in the registration fee. For individual lunches, there are two restaurants close by.

### Program

#### Workshops

- 1. Muscle Imaging
- 2. Hand & Wrist Robert D. Boutin, USA
- 3. Foot & Ankle
- 4. MR Imaging: Sports injuries Andrew J. Grainger, GB
- 5. Postoperative Knee and Shoulder
- 6. Ultrasonography: Sports Injuries

Jon A. Jacobson, USA

#### 7. Shoulder Instability

8. Elbow

Ara Kassarjian, ES

#### 9. Knee

10. Arthritis

William B. Morrison, USA

#### 11. Bone and Soft Tissue Tumors

12. Spine: Degeneration and Inflammation

Victor Pullicino, GB

#### 13. Shoulder Cuff 14. Hip, Pelvis & Groin

Klaus Woertler, DE

#### **Highlight Lectures**

1. The Appearance of MSK Disease in the Chest (Lungs and Musculoskeletal System: Imaging Approach) Apostolos Karantanas, GR

2. Bisphosphonate Therapy in Osteoporosis and Skeletal Complications

Marianna Vlychou, GR

3. Percutaneous Ablation of Benign Bone Tumours: Tools, Technique and Neuroprotection

Konstantinos Katsanos, GR

4. Pairs of Teachers: Radiology / Orthopedics: What the Clinician Wants to Know: "Sarcomas: IR and Orthopedics Working Together"

Alexios C. Kelekis, GR Panayiotis Papagelopoulos,GR

#### **Practical Workshops**

Dimitrios K. Filippiadis Alexios C. Kelekis

#### 1st Day (Saturday) Ultrasonography of the Shoulder and Knee

The theoretical part of the hands-onworkshop will be about Ultrasonography of the shoulder and knee. Live video will be broadcasted on the screens of the room so that all subscribers can see both the different positions of the transducer and the display on the screen of the machine. In the practical part of the workshop under the supervision of the instructors, the participants will operate Ultrasonography of the shoulder and knee on live models.

#### 2nd Day (Sunday) MSK Interventions in the Peripheral Skeleton

The theoretical part of the hands-on-workshop will be about ablation and osteoplasty in the peripheral skeleton. Techniques of osteoplasty and percutaneous ablation, devices and their differences will be addressed. In the practical part of the workshop under the supervision of the instructors, the participants will operate bone puncture, cement injection, us-guided percutaneous ablation and joint infiltrations.

#### **CME** Accreditation

The 11th IDKD in Greece has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 20 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Through an agreement between the European Union of Medical Specialists and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 Credits<sup>™</sup>. Information on the process to convert EACCME credit to AMA credit can be found at www.ama-assn.org/go/internationalcme.



The Academy for Continuing Medical Education in Radiology designates the IDKD with 20 CME-points, category B.



### **Course Overview**

Friday, September 7, 2018 Saturday, September 8, 2018 Sunday, September 9, 2018

07.30 - 08.30 Registration

08.30 - 08.45 Welcome and Introduction

08.45 - 09.20 Highlight Lecture 1

09.30 - 10.45 Workshops

11.15 - 12.30 Workshops

13.45 - 15.00 Workshops

15.30 - 16.45 Workshops

17.00 - 18.15 Workshops

18.15 - 18.35 Session in Honor of Prof. Dimitrios Kelekis

18.35 - 19.15 Welcome Reception 08.00 - 09.15 Workshops

09.45 - 11.00 Workshops

11.10 - 11.45 Highlight Lecture 2

12.45 - 13.45 Practical Workshop 1

13.45 - 15.00 Workshops

15.30 - 16.45 Workshops

17.00 - 18.15 Workshops 08.00 - 09.15 Workshops

09.35 - 10.50 Workshops

10.55 - 11.55 Highlight Lecture 3 + 4

12.55 - 13.55 Practical Workshop 2

13.55 - 15.10 Workshops

15.20 - 16.35 Workshops

#### Welcome Reception

The official Welcome Reception will be held in the garden of the Hotel Divani Apollon. All participants and guests are cordially invited.

### **Course Schedule**

	Group 1	Group 2	Group 3	Group 4	Group 5		
Friday, September 7, 2018							
07.30 - 08.30	Registration						
08.30 - 08.45	Welcome and Int	roduction					
08.45 - 09.20	Lecture 1						
09.30 - 10.45	Boutin 1	Grainger 1	Jacobson 1	Kassarjian 1	Morrison 1		
10.45 - 11.15	Teacher Discussi	ons Coffee Break					
11.15 - 12.30	Pullicino 1	Boutin 1	Woertler 1	Jacobson 1	Kassarjian 1		
12.30 - 13.45	Lunch Break						
13.45 - 15.00	Kassarjian 1	Morrison 1	Pullicino 1	Woertler 1	Jacobson 1		
15.00 - 15.30	Teacher Discussions Coffee Break						
15.30 - 16.45	Grainger 1	Jacobson 1	Boutin 1	Pullicino 1	Woertler 1		
17.00 - 18.15	Morrison 1	Kassarjian 1	Grainger 1	Boutin 1	Pullicino 1		
18.15 - 18.35	Session in Honor	of Prof. Dimitrios	Kelekis				
18.35 - 19.15	Welcome Recept	ion					
Saturday, September 8, 2018							
08.00 - 09.15	Jacobson 1	Woertler 1	Morrison 1	Grainger 1	Boutin 1		
09.15 - 09.45	Teacher Discussi	ons Coffee Break					
09.45 - 11.00	Woertler 1	Pullicino 1	Kassarjian 1	Boutin 2	Grainger 1		
11.10 - 11.45	Lecture 2						
11.45 - 12.45	Lunch Break						
12.45 - 13.45	Practical Workshop 1						
13.45 - 15.00	Grainger 2	Kassarjian 2	Jacobson 2	Morrison 1	Boutin 2		
15.00 - 15.30	Teacher Discussi	ons Coffee Break					
15.30 - 16.45	Pullicino 2	Grainger 2	Morrison 2	Woertler 2	Jacobson 2		
17.00 - 18.15	Boutin 2	Jacobson 2	Kassarjian 2	Morrison 2	Woertler 2		
Sunday, September 9, 2018							
08.00 - 09.15	Woertler 2	Morrison 2	Boutin 2	Kassarjian 2	Pullicino 2		
09.15 - 09.35	Teacher Discussi	ons Coffee Break					
09.35 - 10.50	Morrison 2	Woertler 2	Pullicino 2	Grainger 2	Kassarjian 2		
10.55 - 11.25	Lecture 4						
11.25 - 11.55	Lecture 3						
11.55 - 12.55	Lunch Break						
12.55 - 13.55	Practical Worksh	op 2					

12.55 - 13.55	Practical Worksh	op 2			
13.55 - 15.10	Jacobson 2	Boutin 2	Woertler 2	Pullicino 2	Grainger 2
15.20 - 16.35	Kassarjian 2	Pullicino 2	Grainger 2	Jacobson 2	Morrison 2
16.35	Adjourn				

### **Faculty Addresses**

#### Robert D. Boutin, MD

University of California, Davis Department of Radiology US-95817 Sacramento, CA

#### Dimitrios K. Filippiadis, MD

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#### Andrew J. Grainger, MD

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#### Apostolos Karantanas, MD

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School of Health Sciences, Faculty of Medicine University of Thessaly GR-413 34 Larissa

#### Klaus Woertler, MD

Technical University Munich Department of Radiology DE-81675 Munich

### Organization

#### **Course Directors**

Juerg Hodler, Zurich (CH) Rahel A. Kubik-Huch, Baden (CH) Gustav K. von Schulthess, Zurich (CH)

#### Local Board

Maria I. Argyropoulou, Ioannina Elias Brountzos, Athens Anna Kalogera - Fountzila, Thessaloniki Achilleas Chatziioannou, Athens Ioannis Fezoulidis, Larissa Apostolos Karantanas, Crete Dimitrios Karnabatidis, Patras Dimitrios Kelekis, Athens, Chairman Nikolaos Kelekis, Athens, Chairman Angela Moulopoulou, Athens Theodoros Petsas, Patras Dimitrios Tsetis, Crete Souftas Vasileios, Alexandroupolis Marianna Vlychou, Larissa

#### **Case Editor**

Fabian Morsbach, Zurich (CH)

#### **Practical Workshop Coordinators**

Dimitrios K. Filippiadis, Athens Alexios C. Kelekis, Athens

### Foundation for the Advancement of Education in Medical Radiology

Christoph Schmid (Chairman), Zurich Thomas Kehl, Davos Gustav K. von Schulthess, Zurich Walter Weder, Zurich Christoph L. Zollikofer, Kilchberg (Zurich)

#### **Course Management**

IDKD Greece Office, Zurich Maria Tsiplakova Vögeli, greece@idkd.org

#### **Local Organisation**

IDKD Greece Office, Athens Katerina Metaxaki, ametaksak@med.uoa.gr

### Registration and Registration Policy

#### Registration

Registrations are accepted online at www.idkd.org.

#### **Registration Fees (in EURO)**

Registration fees include the full teaching program, access to the IDKD Book via IDKD homepage, coffee breaks, Welcome Reception and lunch buffets.

	Regular	Resident
Early fees (until August 15, 2018)	€ 590.00	€ 380.00
Standard fees	€ 690.00	€ 480.00

**Important:** All residents must present proof of their resident status within 10 days of registering online by e-mail to greece@idkd.org

Για τους Έλληνες συμμετέχοντες που εργάζονται στην Ελλάδα, μπορούν να ισχύσουν ειδικά δίδακτρα. Για να αποκτήσετε αυτές τις ειδικές τιμές, παρακαλούμε συμπληρώστε τη φόρμα που θα βρείτε κατά την εγγραφή σας, με την οποία μπορείτε να επικοινωνήσετε με το γραφείο μας το οποίο είναι υπεύθυνο για αυτό.

#### **Cancellation of Registration**

Written notification is required for cancellations and changes.

- Refunds are made as follows:
- -80% until August 15, 2018
- 50% until September 1, 2018
- No refund thereafter.

### Confirmation of Registration and Course Badge

Online registrations will be automatically confirmed. You will receive your personal course badge and further information at the Registration Desk onsite. The badge and the USB stick are personal and are your admission card to the course. Once provided do not lose them! In the case of loss, a replacement badge will be provided for an administrative charge of  $\in$  30.00 and for  $\in$  65.00 a replacement USB stick.

#### **Cancellation of the IDKD Course**

IDKD is entitled to cancel the Courses at any time. Course fees will be reimbursed in case of cancellation of the IDKD Course due to reasons other than war, war-like events, acts of terrorism or epidemics, in which case only a proportionate part would be refundable.

#### Disclaimer

The IDKD and the Course Management cannot accept liability for acts of any suppliers to this meeting nor the safety of any attendee while in transit to or from this event nor for any accidents or injuries that may occur. All participants are strongly advised to carry sufficient travel and health insurance.

#### **Applicable Law and Jurisdiction**

Swiss law is applicable. The courts of Zurich, Switzerland, shall have exclusive jurisdiction.

### Acknowledgements

The IDKD is grateful to all companies who helped through their collaboration and contribution to realize and develop the 11th IDKD Course in Greece.



#### Sponsors

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