

# Diseases of the Brain, Head and Neck, Spine

September 19–22, 2013 Athens, Greece

**An Interactive Course in Diagnostic Imaging** Main Program

Medical reference work
Medical e-learning
Medical media library



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

## **Table of Contents**

Concept	2
Organisation	3
General Information	4
Faculty Addresses	6
Program Overview	8
Scientific Program	
<ul> <li>Highlight Lectures</li> </ul>	10
– Workshops	11
<ul><li>– Practical Workshops</li></ul>	11
Venue – Accommodation – Travel	
Social Program	14
Acknowledgements	15
Future IDKD Courses	



## **General Concept**

IDKD – International Diagnostic Course Davos – offers interactive teaching workshops presented by a highly qualified International Faculty. IDKD courses are organ-based with annually changing topics: Chest & Heart – Abdomen and Pelvis – Musculoskeletal – Brain, Head & Neck, Spine. IDKD is currently offering courses in Davos, Switzerland, in Athens, Greece and in Hong Kong, China.

IDKD GREECE 2013 will be run as an intensive course, featuring 14 different workshops spread over 3½ days, covering imaging of important diseases of the Brain, Head and Neck, Spine.

#### Workshops

The course offers workshops covering the imaging approach to diseases of the Brain, Head and Neck, Spine using an interactive teaching program. Participants are divided in groups of approx. 50 students. Participants will be assigned to one classroom for all workshops. Typically, a workshop consists of some introductory remarks by the teacher, self-study of the case material for 15-20 minutes and discussion of the cases with the teacher in the remaining time. The case-viewing is supported by special software, uniquely developed for IDKD and drawing from extensive experience with electronic teaching as accumulated by IDKD over the last years. Teachers can easily be approached during breaks to individually discuss unsolved problems. Participants should bring their own laptops (PC or Mac) to the workshops for case viewing and will be given the relevant case files on a USB stick. In addition, for those without laptop, image loops will be prepared for viewing the cases on the classroom VCR projector.

#### **Highlight Lectures and Practical Workshops**

In addition to the teaching program "hot topics" in Medical Imaging including new developments, overviews and interventional techniques will be presented by experts in highlight lectures and demonstrated during practical workshops.

#### Syllabus

The IDKD Syllabus produced for the Davos course 2012 is included in the registration fee and provided in electronic form on the same USB stick as the cases. It gives an overview of current imaging of diseases of the Brain, Head and Neck, Spine.

#### **IDKD Online Cases**

Participants will receive a login and password allowing online access to more than 80 well-documented teaching cases stored in the IDKD online database.



#### **Directors**

Juerg Hodler, Zurich Rahel Kubik-Huch, Zurich Gustav K. von Schulthess, Zurich Christoph L. Zollikofer, Kilchberg (Zurich)

#### **Local Board**

Antonios Drevelegas, Thessaloniki Ioannis Fezoulidis, Larissa Apostolos Karantanas, Crete Dimitrios Kelekis, Athens, Chairman Nikolaos Kelekis, Athens Dimitrios Siablis, Patras Konstantinos Tsampoulas, Ioannina

#### **Case Editor**

Robert P. Götti, Zurich

## **Practical Workshop Coordinator**

Katarina Malagari, Athens

## Foundation for the Advancement of Education in Medical Radiology

Adolf E. Kammerer, Zurich, Chairman Thomas Kehl, Davos Brigit Läubli, Zurich Walter Weder, Zurich Christoph L. Zollikofer, Kilchberg (Zurich)

#### **Course Management**

IDKD Greece Office, Zurich Yela von Schulthess E-Mail: idkd-greece@bluewin.ch www.idkd.org

#### **Local Organisation**

IDKD Greece Office, Athens Katerina Metaxaki E-Mail: ametaksak@med.uoa.gr

## Registration

Registrations are accepted online at **www.idkd.org**.

#### **Registration Fees** (in €)

Registration fees include: full teaching program, course syllabus on USB stick, 2 lunches, all coffee breaks and the Welcome Reception.

**Important:** All residents must show proof of their resident status within 5 days of registering online by e-mail to: **idkd-greece@bluewin.ch**.

#### **Payments**

Preferably by wire transfer (Bank charges to be borne by remitter) with bank details as follows:

Bank: UBS AG, CH-8098 Zurich
IBAN: CH55 0025 1251 9641 5660N
Account nr. 0251-964156.60N (EUR)

Clearing: 0251

Swift: UBSWCHZH80A Reference: Stiftung zur Förde

e: Stiftung zur Förderung, IDKD Greece

Credit Cards: Visa or Eurocard/MasterCard

#### **Cancellation Policy**

Written notification is required for all cancellations and changes.

Refunds: 80% before August 15, 2013; 50% before September 1st, 2013. No refunds thereafter.

#### Cancellation of the IDKD Course

Course fees will be reimbursed in case of cancellation of the IDKD Course due to other reasons

than war, war-like events, act of terrorism or epidemics, in which case only a proportional part would be refundable.

## 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 to the course. **Once provided do not lose them!** In case of loss, a replacement badge will be provided for  $\in$  30.– and for  $\in$  65.– a second USB stick.

#### Disclaimer

The IDKD and the Course Management cannot accept liability for the acts of any suppliers to this meeting nor for the safety of 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.

#### **Course Office**

Opening Hours

Thursday, September 19, 2013: 08.00–19.30 Friday, September 20, 2013: 07.00–13.00 All other days: 30 minutes before the start of the morning workshop until 30 minutes after the end of the last session.

#### **Program Changes**

Information and times mentioned in this document may be subject to change at a short notice. Updated information will be published on www.idkd.org.

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

Coffee and soft drinks will be offered by IDKD and served Thursday afternoon and during morning- and afternoon intermissions on Friday and Saturday. Friday and Saturday lunch-buffets are included in the registration fee. Individual lunches are available at the hotel restaurants.

#### IDKD on the Internet

Visit our website at **www.idkd.org**. Information is regularly updated.

#### **Exhibition**

An exhibition of selected imaging industries will present relevant technical information and expert advice. Frohberg will exhibit publications on Radiological Imaging providing the opportunity for further information and purchasing. Meet the representatives of leading companies and discuss recent advances of imaging technology.

#### **CME Credits**

The 6th IDKD Intensive Course in Greece is expected to obtain 21 European CME credits (EC-MEC) by the European Accreditation Council for Continuing Medical Education (EACCME). The European EACCME credit system is recognized by the AMA. The credit points of IDKD can also be claimed by North American radiologists as CME points.





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## **Program Overview**

For topics of Workshops, Practical Workshops and Lectures please see pages 10 and 11.

## Thursday

September 19, 2013

3eptember 19, 2013		
08.30-09.15	Registration "Early Group"	
09.15 – 09.30	Course Introduction "Early Group"	
09.45 – 11.00	Workshops	
11.15 – 12.30	Workshops	
12.30-13.30	Registration "Late Group" Lunch Break	
13.30 – 13.45	Course Introduction "Late Group"	
13.45 –14.50	Highlight Lectures	
15.00-16.15	Workshops	
16.15 – 16.45	Intermission / Coffee Break	
16.45-18.00	Workshops	
18.00-19.00	Welcome Reception	

## Friday

September 20, 2013

08.00-09.15	Workshops
09.15-09.45	Intermission / Coffee Break
09.45 – 11.00	Workshops
11.15 – 12.30	Workshops
12.30–14.15	Practical Workshop / Lunch Break
14.15 – 14.50	Highlight Lecture
15.00 – 16.15	Workshops
16.15 – 16.45	Intermission / Coffee Break
16.45-18.00	Workshops

## Saturday

September 21, 2013

08.00-09.15	Workshops
09.15 – 09.45	Intermission / Coffee Break
09.45 – 11.00	Workshops
11.15 – 12.30	Workshops
12.30 – 14.15	Practical Workshop / Quiz / Lunch Break
14.15 – 14.50	Highlight Lecture
15.00 – 16.15	Workshops
16.15 – 16.45	Intermission / Coffee Break
16.45 – 18.00	Workshops / End of Course "Early Group"

## Sunday

September 22, 2013

08.00-09.15	Workshops
09.30-10.45	Workshops End of Course "Late Group"

In order to adapt to different arrival and departure times, participants may choose upon registration to either start on Thursday at 08.30 and end on Saturday evening at 18.00, or start on Thursday at 12.30 and end on Sunday at 10.45.

## **Scientific Program**

Thursday, September 19, 2013

**Course Introduction,** 

**Course Introduction,** 

**Opening Address "Early Group"** 

Gustav von Schulthess, Zurich, CH

Opening Address "Late Group"

Gustav von Schulthess, Zurich, CH

Dimitrios Kelekis, Athens, GR

Dimitrios Kelekis, Athens, GR

09.15 - 09.30

13.30-13.45

Introduction

**Highlight Lectures** 

### Thursday, September 19, 2013

13.45-14.50

Lectures

Diagnostic and Interventional Neuroradiology of Intracranial Meningiomas

Antonios Valavanis, Zurich, CH

**DTI Analysis of Memory Circuits** 

Ioannis Evdokimidis, Athens, GR

Friday, September 20, 2013

14.15 – 14.50

Lecture

Emergency Imaging and Neuro-Intervention in Acute Ischemic Stroke Antonios Valavanis, Zurich, CH

Saturday, September 21, 2013

14.15 – 14.50

Lecture

**Radiologic Interventions of Carvical Spine** 

Alexios Kelekis, Athens, GR

## 1. Cerebral Neoplasms

Workshops

- **2. Imaging the Patient with Seizures**Edmond A. Knopp, Lindenhurst NY, US
- 3. Cerebral Infections
- 4. Imaging Evaluation of the Patient with Myelopathy

  Majda Thurnher, Vienna, AT
- 5. Degenerative and Metabolic Diseases of the Brain
- **6. Demyelinating Diseases**Mark A. Van Buchem, Leiden, NL
- 7. Intracranial Emergencies
- **8. Hemorrhagic and Vascular Pathology** Paul M. Parizel, Antwerp, BE
- 9. Spine Trauma
- **10.** Mass Lesions of the Brain:
   a Differential Diagnostic Approach
   Pia Sundgren, Lund, Sweden
- 11. Cerebrovascular Disease and Stroke
- **12. Sella and Parasellar Region Diseases**Walter Kucharczyk, Toronto, CA
- 13. Suprahyoid Neck Spaces and Lesions
- 14. Sinonasal Neoplasia
  - C. Douglas Philips, New York, US

## Practical Workshops

## Friday, September 20, 2013

12.30 - 14.00

Vertebroplasty. How I do it. Practical Demonstration.

A. Kelekis

Disk Treatment. Facet and Neural Block. How I do it. Practical Demonstration.

D. Filippiadis

Ultrasound of Neck Vessels. Practical Demonstration.

N. Liasis

Contrast enhanced Ultrasound (CEUS). Practical Demonstration.

S. Tanteles

#### Saturday, September 21, 2013

12.30-14.00

FDG-PET and Amyloid Imaging in Alzheimer Disease.

S. Chatziioannou

**Embolization of AVMs** 

G. Magoufis

Neurocutaneous Syndromes (Phacomatoses)

M. Papathanasiou

#### Interactive Quiz, Case Discussion

Panelists: M. Papathanasiou, M. Angelopoulos, G. Magoufis, N. Nasis

#### Venue

## **Hotel Divani Apollon**

10 Ag. Nikolaou & Iliou Str. 16671 Athens (Vouliagmeni), Greece Phone: +30 (0) 210 891 11 00 Web: www.divanis.com/apollon

#### Accommodation

The IDKD course is held at the Hotel Divani Apollon at a distance of 18 km from Athens airport El. Venizelos and Athens Center. It offers the ultimate standard of conference facilities and accommodation. It is recommended to participants who want to be right on the spot and enjoy the beautiful beach. Opposite this hotel another hotel is recommendable: the city smart Hotel Amarilia (www.amarilia.gr). Please make your hotel reservation online through the reservation form on **www.idkd.org** with the IDKD login for a special IDKD arrangement.

Both hotels are situated in the exclusive area of Athens, next to the sea and far enough from Athens Center to profit of the tranquillity for a full concentration on the IDKD Intensive Course.



#### Travel

There are direct regular- or charter-flights to Athens. Taxi-drive from Athens airport to the Hotels 20 min. The Hotel offers regular daily bus connection to the centre of Athens.

## **Social Program**

Social events will include a Welcome Reception and a Greek Evening. A full-day-tour in Athens will be organized for accompanying persons on Friday (requirement: 10 participants for private tour operation). For travel arrangements, transfers or sightseeing tours in Greece or on a Greek Island, please contact our local tour operator Theotokis Travel. Airport transportation, special travel arrangements and holiday packages for extension of the stay can be arranged upon request.

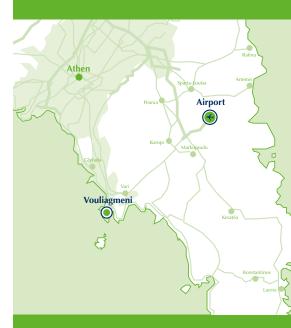
## **Theotokis Travel & Congresses**

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13

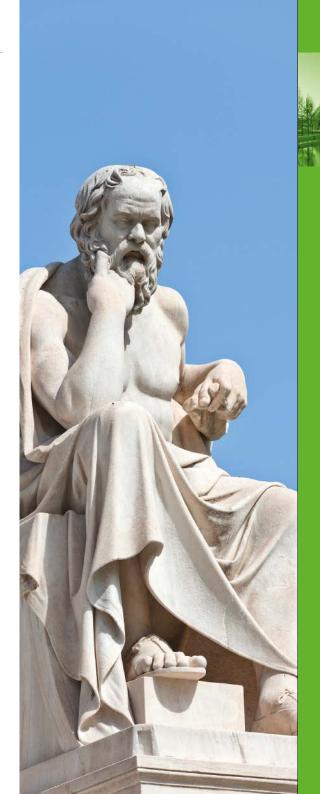
## **Welcome Reception**

The official Welcome Reception will be held at the Hotel Divani Apollon on Thursday, September 19, 2013 at 18.00, immediately following the last Workshop. All participants and guests are cordially invited.

## **Greek Evening**

The official Greek Evening will take place on Saturday, September 21, 2013 starting with drinks at 18.30 on the beach of the Hotel Divani Apollon, weather permitting. Places are restricted. Local culinary delights will be served to the sound of Greek music. Specially prepared local products will be freshly grilled and accompanied by local wines. It will be a delightful evening.

**Price:** € **60.00** (Dinner-Buffet incl. Drinks)



## Acknowledgements

The IDKD is grateful to all companies and persons who helped through their collaboration and contribution to realize and develop the 6th IDKD Course in Greece.

**Main Global Sponsor** 

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#### Sponsors

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## **Future IDKD Courses**

2014
46th IDKD 2014 Davos
Diseases of the Abdomen and Pelvis
March 30 – April 4, 2014

4th IDKD 2014 Hong Kong **Musculoskeletal Diseases** June 28 – 30, 2014

7th IDKD 2014 Greece
Diseases of the Chest and Heart,
incl. Breast
September 2014



Visit our website **www.idkd.org** for updated information.





## Diseases of the Abdomen and Pelvis

March 30 – April 4, 2014 Davos, Switzerland

Course on Diagnostic Imaging www.idkd.org



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containing contrast agents in patients with severe renal impairment (GFR < 30 ml/min/1.73 m²). As there is a possibility that NSF may occur with Dotarem, it should only be used in these patients after careful consideration.—CVIS disorders: As with other contrast agents containing galdolinium, special precautions should be taken in patients with a low seizure threshold. Precautionary measures, e.g. dose monitoring, should be taken All equipment and drugs necessary to counter any convulsions which may occur must be made ready for use beforehand. Interactions with other medicinal products have been observed. Formal drug interaction studies have not been carried out. Fertility, pregnancy and lactation (1), anaphylaxis, angiocelema, university in the effects (1); hypersensitivity reaction including anaphylaxis, angiocelema, university, breathers, bronchospasm, larynospasm, nederma, dryspinea, nesal congestion, sneezing, cough, dry throat, nausea, vomiting, diarrhea, abdominal pain, muscle contracture, muscular weakness, back pain, agitation, anxiety, paresthesia, headache, pyspeusia, thoracic pain, feeling cold, feeling hot, fever chills, asthenia, malaise coma, convulsion, soy, copyspeusia, thoracic pain, feeling cold, feeling hot, fever chills, asthenia, malaise coma, convulsion, soy, copyspeusia, thoracic pain, feeling cold, feeling hot, fever chills, asthenia, malaise coma, injection increased, eyelid edematradycardia, tachycardia, arrhythmia, palpitations, hypotension, hypertension, vasodilatation pallor, cardiac arrest, respiratory arrest, injection site (pain, reaction, eetema), injection is extravasation, superficial phlebitis, NSF (1). Overdose (1). PHARMACOLOGICAL PROPERTIES (1) she extravasation, superficial phlebitis, NSF (7). Overdose (1). PHARMACOLOGICAL PROPERTIES (1): she extravasation, superficial phlebitis, NSF (7). Overdose (7). PHARMACOLOGICAL PROPERTIES (1): she extravasation, superficial phlebitis, NSF (7). Overdose (7). PHARMACOLOGICAL PROPERTIES (1): she macortherapeutic group; paramagnetic c

(\*\*\*) All presentations may not be marketed

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