



**10th IDKD Intensive Course in Greece
Excellence in Teaching**



Diseases of the Brain, Head and Neck, Spine

**September 29 – October 1, 2017
Athens, Greece**

An Interactive Course in Diagnostic Imaging
Main Program

Concept

The International Diagnostic Course Davos (IDKD) offers interactive teaching workshops, presented by a highly qualified international faculty. IDKD courses are organ-based with annually changing topics: Brain, Head and Neck, Spine – Chest, Heart and Vascular System – Abdomen and Pelvis – Musculoskeletal. IDKD is currently offering courses in Davos, Switzerland, in Athens, Greece, in Beijing and Hong Kong, China, and Sao Paulo, Brazil.

For the 10th time, IDKD will be run as an Intensive Course in Greece, featuring 14 different workshops spread over 3 days, this time covering Diseases of the Brain, Head and Neck, Spine. The course objectives are to review and discuss effective approaches to imaging diagnoses of these organ systems using an interactive format.

Workshops

The participants will attend 14 different workshops. The instruction is in groups of approximately 50 – 60 participants.

During workshops, participants first get a brief introduction to the subject and then study case material prepared by the instructors. Finally, the instructors guide through the cases, discuss different diagnoses, present additional material and ask pertinent questions to the participants, thus allowing active interaction. The teachers can be easily approached during breaks to individually discuss unsolved problems.

The participants are encouraged to bring their own laptop (PC or Mac) for case viewing and will receive the relevant case files on a USB stick. For participants not bringing their own laptop, image

loops will be prepared for viewing the cases on the classroom VCR projector. Participants will stay in the same classroom during all workshops. The case viewing is supported by a special software, uniquely developed for IDKD and drawing from the extensive expertise with electronic teaching.

Highlight Lectures on “Hot Topics” and Diagnostic Dilemmas

Four Highlight lectures presented by experts on “hot topics” and new developments in Diseases of the Brain, Head and Neck, Spine will complete the scientific program.

Practical Workshops

In addition to the teaching program there will be two Practical Workshops offered:

- 1: Hands-on Training upon US of Neck Vessels and Thyroid Gland
- 2: Hands-on Training upon Thyroid Gland and Spine Interventional Radiology Techniques

Course Syllabus

The IDKD Syllabus produced for IDKD Davos 2016 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.



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

General Concept and Course Objectives

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Workshops

- 1. Intracranial Haemorrhage**
- 2. Epilepsy**
Walter Kucharczyk, Toronto, ON (CA)
- 3. Dementia**
- 4. White Matter Disease**
Frederik Barkhof, Amsterdam (NL)
- 5. Stroke**
- 6. Sella**
Martin Wiesmann, Aachen (DE)
- 7. Mass Lesions of the Brain: a Differential Diagnostic Approach**
- 8. Evaluating the “Found Down” Patient**
James Smirniotopoulos,
Washington, DC (USA)
- 9. Intracranial Inflammatory Diseases
Other than MS**
- 10. Infection and Inflammation of the Spine
and Spinal Cord**
Pia Maly Sundgren, Lund (SE)
- 11. Spinal Tumours**
- 12. Traumatic and Non-traumatic
Spinal Emergencies**
Spyros Kollias, Zurich (CH)
- 13. Extra-mucosal Spaces of the Neck**
- 14. Imaging Evaluation of Head & Neck
Emergencies**
Jenny Hoang, Durham, NC (USA)

Highlight Lectures

- 1. Anatomy and Pathology of the
Central Skull Base**
Spyros Kollias, Zurich (CH)
- 2. Potential Applications in PET/MR**
Gustav K. von Schulthess, Zurich (CH)
- 3. Spinal Vascular Diseases: Anatomy,
Classification and Endovascular Treatment**
Michalis Mantazis, Alexandroupolis (GR)
- 4. Endovascular Treatment of Acute
Ischemic Stroke**
George Magoufis, N. Faliro (GR)

Practical Workshops

Dimitrios Filippiadis
Alexios Kelekis

1st Day (Saturday) **Hands-on Training upon US of Neck Vessels and Thyroid Gland**

This session will cover basic and advanced training upon ultrasound examination techniques of neck vessels and thyroid gland, differential diagnosis and training upon elastography methods for carotid arteries plaques and thyroid gland nodules.

2nd Day (Sunday) **Hands-on Training upon Thyroid Gland and Spine Interventional Radiology Techniques**

Techniques of FNA and percutaneous ablation in thyroid gland will be presented with special focus on devices and their differences. Spine IR techniques including biopsy, augmentation, ablation, disc procedures and pain management will be presented with special focus on devices and their differences. Live demonstration, hands-on workshops with practical tips and tricks.

The 10th IDKD in Greece has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with **21 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™. 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 10th IDKD Greece with 21 CME-points, category B.





Program Overview

Friday

September 29, 2017

07.30–08.30	Registration
08.30–08.45	Main Hall Welcome Address Introduction Prof. D. Kelekis, Prof. G. K. von Schulthess
08.45–09.20	Highlight Lecture Anatomy and Pathology of the Central Skull Base Spyros Kollias, Zurich (CH)
09.30–10.45	Workshops
10.45–11.15	Teacher Discussions Coffee Break
11.15–12.30	Workshops
12.30–13.45	Lunch Break
13.45–15.00	Workshops
15.00–15.30	Teacher Discussions Coffee Break
15.30–16.45	Workshops
17.00–18.15	Workshops
18.15–19.15	Welcome Reception

Saturday

September 30, 2017

08.00–09.15	Workshops
09.15–09.45	Teacher Discussions Coffee Break
09.45–11.00	Workshops
11.10–11.30	Highlight Lecture Potential Applications in PET/MR Gustav K. von Schulthess, Zurich (CH)
11.30–12.30	Lunch Break
12.30–13.30	Practical Workshop 1 Dimitrios Filippiadis, Alexios Kelekis, Athens (GR)
13.30–14.45	Workshops
14.45–15.15	Teacher Discussions Coffee Break
15.15–16.30	Workshops
16.45–18.00	Workshops

Sunday

October 1, 2017

08.00–09.15	Workshops
09.15–09.35	Teacher Discussions Coffee Break
09.35–10.50	Workshops
10.55–11.55	Highlight Lectures Spinal Vascular Diseases: Anatomy, Classification and Endovascular Treatment Michalis Mantazis, Alexandroupolis (GR) Endovascular Treatment of Acute Ischemic Stroke George Magoufis, N. Faliro (GR)
11.55–12.55	Lunch Break
12.55–13.55	Practical Workshop 2 Dimitrios Filippiadis, Alexios Kelekis, Athens (GR)
13.55–15.10	Workshops
15.20–16.35	Workshops
16.35	End of Course – Adjournal

Schedule

Friday, September 29, 2017

	07.30 - 08.30	08.30 - 08.45	08.45 - 09.20	09.30 - 10.45	10.45 - 11.15	11.15 - 12.30	12.30 - 13.45	13.45 - 15.00	15.00 - 15.30	15.30 - 16.45	17.00 - 18.15
Group 1	Registration	Introduction	Highlight lecture 1	Kucharczyk 1	Teacher Discussions Coffee Break	Kollias 1	Lunch Break	Hoang 1	Teacher Discussions Coffee Break	Barkhof 1	Smirniotopoulos 1
Group 2				Barkhof 1		Kucharczyk 1		Smirniotopoulos 1		Maly Sundgren 1	Hoang 1
Group 3				Maly Sundgren 1		Wiesmann 1		Kollias 1		Kucharczyk 1	Barkhof 1
Group 4				Hoang 1		Maly Sundgren 1		Wiesmann 1		Kollias 1	Kucharczyk 1

Saturday, September 30, 2017

	08.00 - 09.15	09.15 - 09.45	09.45 - 11.00	11.10 - 11.30	11.30 - 12.30	12.30 - 13.30	13.30 - 14.45	14.45 - 15.15	15.15 - 16.30	16.45 - 18.00
Group 1	Maly Sundgren 1	Teacher Discussions Coffee Break	Wiesmann 1	Highlight lecture 2	Lunch Break	Practical Workshop 1	Barkhof 2	Teacher Discussions Coffee Break	Kollias 2	Kucharczyk 2
Group 2	Wiesmann 1		Kollias 1				Hoang 2		Barkhof 2	Maly Sundgren 2
Group 3	Smirniotopoulos 1		Hoang 1				Maly Sundgren 2		Smirniotopoulos 2	Hoang 2
Group 4	Barkhof 1		Kucharczyk 2				Smirniotopoulos 1		Wiesmann 2	Smirniotopoulos 2

Sunday, October 1, 2017

	08.00 - 09.15	09.15 - 09.35	09.35 - 10.50	10.55 - 11.25	11.25 - 11.55	11.55 - 12.55	12.55 - 13.55	13.55 - 15.10	15.20 - 16.35	16.35
Group 1	Wiesmann 2	Teacher Discussions Coffee Break	Smirniotopoulos 2	Highlight lecture 3	Highlight lecture 4	Lunch Break	Practical Workshop 2	Maly Sundgren 2	Hoang 2	Adjourn
Group 2	Smirniotopoulos 2		Wiesmann 2					Kucharczyk 2	Kollias 2	
Group 3	Kucharczyk 2		Kollias 2					Wiesmann 2	Barkhof 2	
Group 4	Hoang 2		Barkhof 2					Kollias 2	Maly Sundgren 2	

Highlight Lectures

Friday, September 29 08.45 – 09.20	Anatomy and Pathology of the Central Skull Base	Kollias, Spyros
Saturday, September 30 11.10 – 11.30	Potential Applications in PET/MR	von Schulthess, Gustav K.
Sunday, October 1 10.55 – 11.25	Spinal Vascular Diseases: Anatomy, Classification and Endovascular Treatment	Mantazis, Michalis
Sunday, October 1 11.25 – 11.55	Endovascular Treatment of Acute Ischemic Stroke	Magoufis, George

Practical Workshops

Practical Workshop 1 Saturday	Hands-on Training upon US of Neck Vessels and Thyroid Gland	Filippiadis, Dimitrios
Practical Workshop 2 Sunday	Hands-on Training upon Thyroid Gland and Spine Interventional Radiology Techniques	Kelekis, Alexios

Workshops

Kucharczyk, Walter	Intracranial Haemorrhage Epilepsy
Barkhof, Frederik	Dementia White Matter Disease
Wiesmann, Martin	Stroke Sella
Smirniotopoulos, James	Mass Lesions of the Brain: a Differential Diagnostic Approach Evaluating the “Found Down” Patient
Maly Sundgren, Pia	Infection and Inflammation of the Spine and Spinal Cord Intracranial Inflammatory Diseases Other than MS
Kollias, Spyros	Spinal Tumours Traumatic and Non-traumatic Spinal Emergencies
Hoang, Jenny	Extra-mucosal Spaces of the Neck Imaging Evaluation of Head & Neck Emergencies

Faculty Addresses

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General Information

Registration

Registrations are accepted online at www.idkd.org.

Registration Fees (in EURO)

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

	Regular	Residents
Early (until August 30):	€ 590.–	€ 380.–
Standard:	€ 690.–	€ 480.–

Important: All residents must show 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.

Payments preferable by bank transfer

Bank: UBS AG, CH-8098 Zurich
Account No: 251-964156.64T (EUR)
Clearing: 251
BIC/Swift: UBSWCHZH80A
IBAN: CH54 0025 1251 9641 5664 T
Reference: IDKD Davos / Greece
Credit Card: VISA or Eurocard/Mastercard

Cancellation Policy

Written notification is required for cancellations and changes. Refunds: 80% until August 30, 2017; 50% until September 15, 2017. No refund thereafter.

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.

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 € 30.– and for € 65.– a replacement USB stick.

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.

Duration

14 workshops (max. 5 workshops/day) and 4 lectures spread over 3 days, Friday, September 29, 08.45 (Registration starting at 07.30) and ending on Sunday, October 1, 16.35.

Opening Hours Course Office

Friday, September 29, 2017 07.30 – 18.30.
All other days: 30 min. before until 30 min. after sessions.

Program Changes

Information and times mentioned in this document may be subject to change.
Updated information will be 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.

IDKD on the Internet

Information is regularly updated. Please visit our website at www.idkd.org



Venue – Accommodation – Travel

Venue – Accommodation

Hotel Divani Apollon
10 Ag. Nikolaou & Iliou Str.
166 71 Athens (Vouliagmeni)
Phone: +30 (0)210 891 11 00
Web: www.divanis.com

The IDKD course is held at the Hotel Divani Apollon at a distance of 18 km from the Athens airport El. Venizelos and Athens Centre. It offers the ultimate standard of conference facilities. It is recommended to participants who wish to stay at the congress site.

An additional 4* city smart hotel is located right opposite to the venue: the Amarilia Hotel (www.amarilia.gr).

Please make your hotel reservation online through the reservation form on www.idkd.org, IDKD Greece Accommodation.

Travel

There are direct regular or charter flights to Athens. A taxi drive from Athens airport to the hotels takes 30 min. The hotel offers regular daily bus connections to the centre of Athens.

For travel arrangements, transfers or sight-seeing tours in mainland Greece or the Greek islands, please contact our local tour operator Theotokis Travel.

Theotokis Travel

Lufthansa City Center
Phone: +30 (0) 210 685 28 92
Fax: +30 (0) 210 684 66 76
E-mail: info@theotokistravel.gr

Social Program

Welcome Reception

The official Welcome Reception will be held on Friday, September 29, 18.15 – 19.15 in the garden of the Hotel Divani Apollon, immediately following the last workshop. All participants and guests are cordially invited.

IDKD Greek Evening

An informal IDKD Greek evening will take place on Saturday, September 30, starting with drinks at 19.00 at the “Mythos of the Sea” restaurant. Local culinary delights will be served on the open air deck 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. Places are restricted.

Price: € 60.00 (dinner incl. drinks)



Acknowledgements

The IDKD is grateful to all companies who helped through their collaboration and contribution to realize and develop the 10th IDKD Course in Greece.

Main Global Sponsor

Guerbet AG, Europe



Key Global Sponsor

GE Healthcare, Europe



The 10th IDKD Course in Greece acknowledges the support of the local Companies:

Agfa Gevaert AEBE - Impact Ltd Medical Supplies - Papapostolou N.SA - Pharmazac A.E. - Philips Hellas S.A.





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2018

50th IDKD 2018 Davos, Switzerland
Diseases of the Abdomen and Pelvis
March 25–29, 2018

8th IDKD Asia 2018
Diseases of the Brain, Head and Neck, Spine
June 8–10, 2018, Beijing
June 15–17, 2018, Hong Kong

11th IDKD Greece 2018
Musculoskeletal Diseases
September 7–9, 2018, Athens

Visit the IDKD website at www.idkd.org
for updated information.



Diseases of the Abdomen and Pelvis

March 25–29, 2018
Davos, Switzerland

An Interactive Course in Diagnostic Imaging

New in 2018: Full Day Refresher Course
Fundamentals in Imaging: From Head to Toe
March 24, 2018

www.idkd.org

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interactions with other medicinal products have been observed. Formal drug interaction studies have not been carried out. **Fertility, pregnancy and lactation:** Gadoteric acid should not be used during pregnancy unless the clinical condition of the woman requires use of gadoteric acid. Continuing or discontinuing breast feeding for a period of 24 hours after administration of gadoteric acid, should be at the discretion of the doctor and lactating mother. **Effects on ability to drive and use machines:** No studies on the effects on the ability to drive and use machines have been performed. Ambulant patients while driving vehicles or operating machinery should take into account that nausea may incidentally occur. **Undesirable effects:** Uncommon (≥1/1000 to <1/100): hypersensitivity, headache, dysgeusia, dizziness, somnolence, paraesthesia (including burning sensation), hypotension, hypertension, nausea, abdominal pain, rash, feeling hot, feeling cold, asthenia, injection site reactions (extravasation, pain, discomfort, oedema, inflammation, coldness). Rare (≥1/10 000 to <1/1 000): anxiety, presyncope, eyelid edema, palpitations, sneezing, throat tightness, vomiting, diarrhoea, salivary hypersecretion, urticaria, pruritus, hyperhidrosis, chest pain, chills. Very rare (<1/10 000): anaphylactic reaction, anaphylactoid reaction, agitation, coma, convulsion, syncope, tremor, parosmia, conjunctivitis, ocular hyperaemia, vision blurred, lacrimation increased, tachycardia, cardiac arrest, arrhythmia, bradycardia, flushing, pallor, vasodilatation, hot flush, cough, dyspnoea, nasal congestion, respiratory arrest, bronchospasm, throat irritation, laryngospasm, pharyngeal oedema, dry throat, pulmonary oedema, erythema, angioedema, eczema, muscle cramps, muscular weakness, back pain, arthralgia, malaise, chest discomfort, pyrexia, face oedema, injection site necrosis (in case of extravasation), phlebitis superficial, decreased oxygen saturation. **Not known:** nephrogenic systemic fibrosis. **Overdose:** Gadoteric acid can be removed by haemodialysis. However there is no evidence that haemodialysis is suitable for prevention of nephrogenic systemic fibrosis. **Please note:** The peel-off tracking label on the vials or syringes should be stuck onto the patient record to enable accurate recording of the gadolinium contrast agent used. The dose used should also be recorded. If electronic patient records are used, the name of the product, the batch number and the dose should be entered into the patient record. **Pharmacological properties:** Pharmacotherapeutic group: paramagnetic contrast media for MRI, ATC code: V08CA02. **Presentation (*):** 5, 10, 15, 20, 60 & 100 mL in vial (glass) and 10, 15 & 20 mL in a pre-filled syringe (glass). **Marketing authorization holder: (*)** Information: Guerbet - BP 57400 - F-95943 Roissy CDG cedex - FRANCE. Tel: 33 (0)1 45 91 50 00. Date of revision of this document: September 2016. For current and complete prescribing information refer to the package insert and/or contact your local Guerbet organization. (*) Indications, presentations and marketing authorization holder may differ from country to country. Reporting of suspected adverse reactions is important as it helps to continuously assess the benefit-risk balance. Therefore, Guerbet encourages you to report any adverse reactions to your health authorities or to our local Guerbet representative.

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