4-6 **NOVEMBER** 2022

FREE REGISTRATION

Eugenides Foundation 387, Syggrou Ave. Athens

"Dimitrios Kelekis"

Athenian Days of Interventional Uncology 2022



Greek Society of Interventional Radiology

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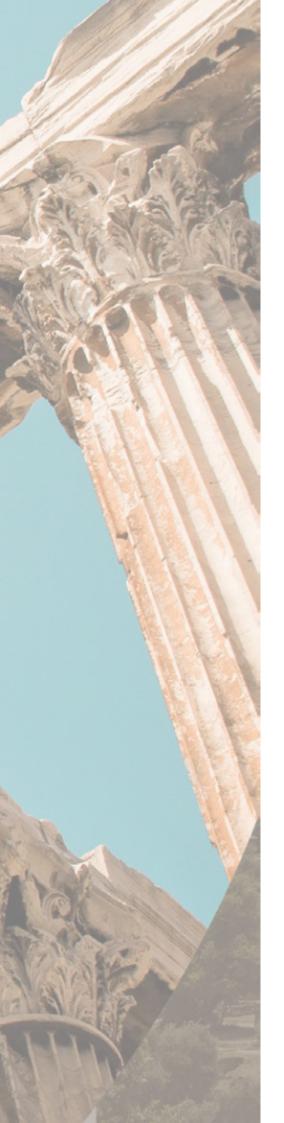












Dear Colleagues,

It is our great pleasure to welcome you in the 2nd Athenian days of Interventional Oncology which will be held as face to face meeting at last on 04-06/11/2022. This meeting is organized in the loving memory of Prof. Dimitrios Kelekis who sadly passed away in 2021.

It continues the tradition of Athenian Days of Interventional Radiology held by the 2nd Department of Radiology (University General Hospitral "ATTIKON" Medical School, National and Kapodistrian University of Athens) in the previous decades.

While interventional oncology (IO) is a relatively young field, its history spans many decades. As the fastest growing pillar of modern oncology care, IO is driven by technological innovation and focused on three main areas of cancer intervention: diagnosis, therapy and symptom management.

The goals of the 2nd Athenian days of Interventional Oncology include bringing together physicians, researchers, industry and members of the IO community-at-large for online dialogue and learning as well as to actively engage the IO community through interactive Tumor Boards and Expert Panels on diseases and technology.

The scientific program will focus upon established and novice therapies highlighting recent data on research and clinical level whilst multidisciplinary participation will provide a global aspect upon cancer treatments in the era of personalized cancer care.

We look forward to welcoming you in the 2nd "Dimitrios Kelekis" Athenian days of Interventional Oncology (ADIO 2022).

N. Kelekis - E. Brountzos Chairpersons

> A. Kelekis Vice Chairperson



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Faculty

Aa

Akhan O. Arkadopoulos N.

Bb

Bale R. Brountzos E.

Cc

Callstrom M.
Carrafiello G.
Cazzato R. L.
Chatziioannou A.
Chrysofos M.
Crocetti L.

Dd

De Baere T. Dedes I. Denys A. Digklia A.

Ee

Efstathopoulos E. Efthymiou E.

Ff

Filippiadis D.

Gg

Gangi A. Georgiadis C. Gkeli M. Gkeneralis G. Glynos M. Goldberg S. N. Grigoriadis S.

Hh

Hatzidakis A. Helmberger T. Halperin Y.

li

lezzi R.

Jj

Jennings J.

Kk

Karnabatidis D.
Kartsouni V.
Katsanos K.
Kelekis A.
Kelekis N.
Kokoropoulos P.
Kostopanagiotou K.
Kouloulias V.
Koumarianou A.
Kratimenos T.
Kritselis G.
Krokidis M.

LI

Loxas D. Lykoudis P.

Mm

Madoff D.
Malagari A.
Marcia S.
Masala S.
Mauri G.
Mountzios I.
Moschovaki - Zeiger O.
Moschouris I.
Mpamias A.

Oo

Orsi F.

Pp

Papageorgiou G.
Papaggelopoulos P.
Pereira P.
Petsatodis E.
Psirri A.
Ptohis N.
Pua U.
Puijk R.

Rr

Rilling W. Rountas C. Ryan A.

Ss

Sofocleous C. Solbiati L. Souftas V. Soulen M. Spiliopoulos S. Stravodimos K.

Tt

Tavernaraki K.
Thanos L.
Trichas M.
Tsanis A.
Tselikas L.
Tsetis D.
Tsitskari M.
Tsoukalos G.
Tsoumakidou G.
Tutton S.

Vv

Vlychou M. Vogl T.















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Friday November 2022

Friday

08:30 - 09:00

REGISTRATION - OPENING

09:00 - 10:00

NEW FRONTIERS IN ABLATION - C. GEORGIADIS & M. GLYNOS

Uterine fibroids - *G. Carrafiello* Fibroadenomas and Breast cancer - *T. Vogl* Pancreas IRE - *R. Puiik*

Percutaneous ablation and immunotherapies - N. Goldberg

Desmoids - S. Tutton

10:00 - 11:30

LUNG - L. THANOS, W. RILLING & A. KOUMARIANOU

Surgical approaches in lung cancer: is there room for improvement? - K. Kostopanagiotou

Percutaneous ablation in NSCLC - E. Petsatodis

Percutaneous ablation in pulmonary metastatic disease - TL. Tselikas
Trans-arterial embolization for lung lesions: indications, technique, results - T. Vogl
Radiation therapies for primary and secondary lung lesions - V. Kouloulias
Pre- and post-ablation imaging evaluation - K. Tavernaraki

TUMOR BOARD DISCUSSION: Criteria selection for the most appropriate locoregional therapy in Lung cancer

11:30 - 12:00 COFFEE BREAK

12:00 - 13:30

HCC - D. MADOFF & N. ARKADOPOULOS

Surgical approaches in HCC: is there room for improvement? - P. Kokoropoulos Ablation in HCC with a diameter <5cm: myth or reality? - L. Crocetti TACE in HCC: which product/technique in which case - S. Spiliopoulos Radioembolization in HCC: from segmentectomy and lobectomy to multifocal disease - T. Helmberger

Systemic therapies: what's new in HCC - I. Mountzios
Evaluation of therapeutic response with LIRADS - M. Vlychou
TUMOR BOARD DISCUSSION: Criteria selection for the most appropriate loco-regional therapy in HCC

13:30 - 14:00

DIMITRIOS KELEKIS LECTURE - N. KELEKIS, E.BROUNTZOS & A. KELEKISChanging the landscape in IO - A. Gangi

14:00 - 15:30

LUNCH SYMPOSIUM (See page 18)

Friday

15:30 - 16:30

CHANGING THE LANDSCAPE IN CANCER MANAGEMENT - E. BROUNTZOS & L. SOLBIATI

Immunno – oncology: a primer for non-users - A. Digklia
Trans-arterial approaches and immune therapies - L. Tselikas

Head and neck tumours - U. Pua

Do we need planning and assessment software in percutaneous ablation? - L. Solbiati

Stereotactic ablation: systems, indications, results - R. Bale

16:30 - 18:00

MSK - A. KELEKIS & A. GANGI

Surgical approaches for MSK mets - P. Papaggelopoulos

Ablation in the spine and peripheral skeleton: which technique, which target - J. Jennings

Percutaneous augmentation in the spine: is there room for improvement? - S. Marcia

Percutaneous augmentation in peripheral skeleton: is there room for improvement? - D. Filippiadis

Trans-arterial embolization for MSK lesions: indications, technique, results - A. Ryan

Radiation therapies in the spine and peripheral skeleton - *M. Trichas* Combined approaches - *M. Callstrom*



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SC100E Ultrasonic Scalpel System-Ultrasonic Scalpel

World	Description	ShaftLoogt
50130a	Ultrasonie Scalpel System – Scalpel	13em
SETTON	Oftrasonic Scalpel System – Scalpel	21on
50350a	Ultrasonic Scalpel System - Scalpel	Hom
30430x	Ultrasonie Scalpel System - Scalpel	dun



SC100E Ultrasonic Scalpel System—Generator

Model	Description
SC 100E	Ufrasonic Scalpel System - Generator



SC100E Ultrasonic Scalpel System – Transducer

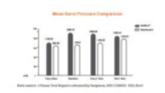
Model	Description	
501007	Ulhasamin Sculpel System - Transducer	



Advanced Performance of SoniCure* SC100E

Mean Dissection Speed Comparison





Saturday November 2022



Saturday

09:00 - 10:00

PALLIATION - I. DEDES & S. TUTTON

Percutaneous RF neurolysis: is there room for improvement? - M. Tsitskari Percutaneous cryoneurolysis: is there room for improvement? - D. Filippiadis Ablation as a palliative option in cancer patients - G. Tsoumakidou Ascites and pleural fluid collections: techniques for management, indications, results - I. Moschouris

Bile ducts obstructive disease in cancer patients - N. Ptohis Renal obstructive disease in cancer patients - G. Tsoukalos

10:00 - 11:30

RENAL CANCER - N. KELEKIS & M. CHRYSOFOS

Biopsy and active surveillance in RCC - M. Krokidis

Surgical approaches in RCC: is there room for improvement? - K. Stravodimos Percutaneous ablation for T1a and T1b RCC - C. Georgiadis

Management of RCC emergencies and treatment complications -

G. Papageorgiou

Loco-regional therapies for renal metastatic disease - G. Cazzato Systemic therapies for renal metastatic disease - A. Mpamias

TUMOR BOARD DISCUSSION: Criteria selection for the most appropriate locoregional therapy in RCC

11:30 - 12:00 COFFEE BREAK

12:00 - 13:30

COLORECTAL CANCER LIVER METASTATIC DISEASE - C. SOFOCLEOUS & E. BROUNTZOS

Combining systemic and local therapies in oligometastatic disease - A. Psirri Surgical approaches in CRC liver mets: is there room for improvement? - P. Lykoudis

Defining ablation and resection criteria in CRC liver mets - *D. Filippiadis* PET CT is the optimal modality for ablation guidance - *C. Sofocleous* CIEMAR Registry - *P. Pereira*

Trans arterial therapies in CRC liver mets: which technique, which target - T. de Baere

TUMOR BOARD DISCUSSION: Criteria selection for the most appropriate locoregional therapy in CRC liver mets

13:30 - 14:00

CHOLAGIOCARCINOMA - D. KARNABATIDIS, A. CHATZIOANNOU & D.TSETIS

Ablation for cholangiocarcinoma - O. Akhan TARE for cholangiocarcinoma - W. Rilling

S

Saturday

14:00 - 15:30

LUNCH SYMPOSIUM (See page 18)

15:30 - 16:30

NON-COLORECTAL METASTATIC DISEASE - L. CROCETTI & V. SOUFTAS

Sarcoma - J. Jennings
Thyroid - G. Mauri
Pancreas - D. Madoff
Breast and other gynecological tumours - F. Orsi
Neuroendocrine tumours - M. Soulen
Ablation of lymph nodes - U. Pua

16:30 - 18:00

CONTROVERSIES - A. HATZIDAKIS & M. SOULEN

SBRT - PERCUTANEOUS ABLATION FOR COLORECTAL CANCER LIVER METS - G. Kritselis & C. Sofocleous

FIRE - ICE - K. Katsanos vs G. Cazzato

PVE - DVD - D. Madoff vs A. Denys

PERMANENT - DEGRADABLE TACE - R. lezzi vs K. Malagari

STANDARD VERTEBRAL AUGMENTATION - SPINAL IMPLANTS - A. Kelekis vs S. Masala

18:00 - 18:30

KEYNOTE LECTURE - D. FILIPPIADIS

Radiation protection in IO - E. Efstathopoulos



Cryoablation
Venous & Vascular Stents
PE & DVT Aspiration System
Embolization & Chemoembolization



Sunday November 2022



Sunday

09:00 - 10:30

INTERVENTIONAL ONCOLOGY HOT TOPICS - A. TSANIS & C. ROUNTAS

RENAL BIOPSY - G. Gkeneralis RENAL CRYOABLATION - D. Filippiadis BREAST CRYOABLATION: TIPS AND TRICKS - S. Grigoriadis THYROID ABLATION - M. Gkeli PORT-A-CATH AND PICCS: COMPLICATIONS - V. Kartsouni DISCUSSION

10:30 - 12:30

INTERVENTIONAL ONCOLOGY HOT TOPICS - T. KRATIMENOS & D. LOXAS

IO RESIDENCY - E. Efthymiou
BEING A CLINICIAN IS NOT JUST A JOB, IT'S A CALLING! - O. Moschovaki-Zeiger
CIRSE ACADEMY, LIBRARY: STRUCTURING EDUCATION FOR
INTERVENTIONAL RADIOLOGISTS THROUGHOUT THE GLOBE - D. Filippiadis
RADIOLOGY AND INTERVENTIONAL ONCOLOGY: Interactions in clinical and
societal level - A. Tsanis
DISCUSSION

12:30 - 13:00

EXPERTS AND INDUSTRY DISCUSS THEIR VISION FOR IO IN GREECE - N. KELEKIS, E. BROUNTZOS & A. KELEKIS

13:00 - 20:00

LECTURES AND HANDS-ON TRAINING ON ELECTROMAGNETIC NAVIGATION FOR BIOPSIES AND ABLATION

20:00 - 20:30

CLOSING - N. KELEKIS, E. BROUNTZOS & A. KELEKIS

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Lunch Symposium

Friday | 14:00 - 15:30

DSM-TACE: FIRST CLINICAL DATA OF EUROPEAN STUDIES IN LIVER AND LUNG - N. Ptohis

Commentator: Spiliopoulos Stavros
DSM-TACE in liver and lung metastases - T. Vogl
Transfer of DSM experience from liver to lung - A. Malagari

Saturday | 14:00 - 15:30

LIQUID NITROGEN BASED CRYOABLATION FOR OPTIMAL TUMOR DESTRUCTION - F. ORSI

Intro & Opening - F. Orsi

The versatility of cryoablation: treating an unusual renal case - F. Orsi Cryoablation: A powerful tool in pain management - *Y. Halperin* Image guided Breast cancer cryoablation and follow up, the Frankfurt experience - T. Vogl. Q&A