

2425MAY 26272023 ATHENS, GREECE

VENUE ROYAL OLYMPIC HOTEL

FINAL PROGRAM

SECRETARIAT

INTERNATIONAL PROGRAM APPROVAL

UNDER THE AUSPICES:



CONCO MEETINGS & EVENTS

35, Sorou Str. | GR 151 25, Athens - Greece T: +30 210 6109991 Email: dnikolopoulou@concopco.com www.concopco.com











TABLE OF CONTENTS

INTRACRANIAL GLIOMA WORKSHOP: FROM A TO Z



WWW.GLIOMA.GR

Welcome Address	03
CME Credits	04
Scientific Program	05
Speakers - Moderators	13
Workshops	18
General Information	20
Exhibition Floorplan	22
Acknowledgments	23



24 25 M A Y 26 27 2023 ATHENS, GREECE

VENUE ROYAL OLYMPIC HOTEL

Dear Colleagues,

It is our great pleasure to welcome you to our comprehensive practical workshop of diagnosing and managing patients with intracranial gliomas. Our course is aiming at covering all aspects of gliomas, from their genetic analysis and profiling to the most advanced surgical resective techniques and the long-term follow-up, as well as support of these patients.

An astonishing, multi-national faculty, including leading figures in the field of neuro-oncology constitutes a guarantee that the participants will be able to familiarize themselves with all advanced imaging and surgical techniques, utilized for the most efficient, and the safest management of patients with intracranial gliomas. A well-balanced combination of vivid presentations, stimulating debates, highly-didactic video sessions, and practical hands-on will ensure that each participant will be exposed to all diagnostic methodologies, to the most updated surgical strategies, and to the most recent adjuvant treatment protocols.

The event is hosted in Athens, at the Royal Olympic Hotel, situated in the heart of the city center and at walking distance from many important historical sites, such as the new Acropolis Museum, Hadrian's Gate, the Temple of Zeus and the National Gardens, as well as the main shopping and dining districts of the city.

We welcome you all and we are looking forward to making this an unforgettable experience for you.

With our warmest regards,

Effie Kapsalaki

Lyporlak

Professor of Radiology, Medical School, University of Thessaly, Larissa, Greece ----

Kostas N. Fountas

Professor of Neurosurgery Medical School, University of Thessaly, Greece

WWW.GLIOMA.GR

ORGANIZER



Department of Neurosurgery School of Health Sciences, University of Thessalv

SECRETARIAT



CONCO MEETINGS & EVENTS

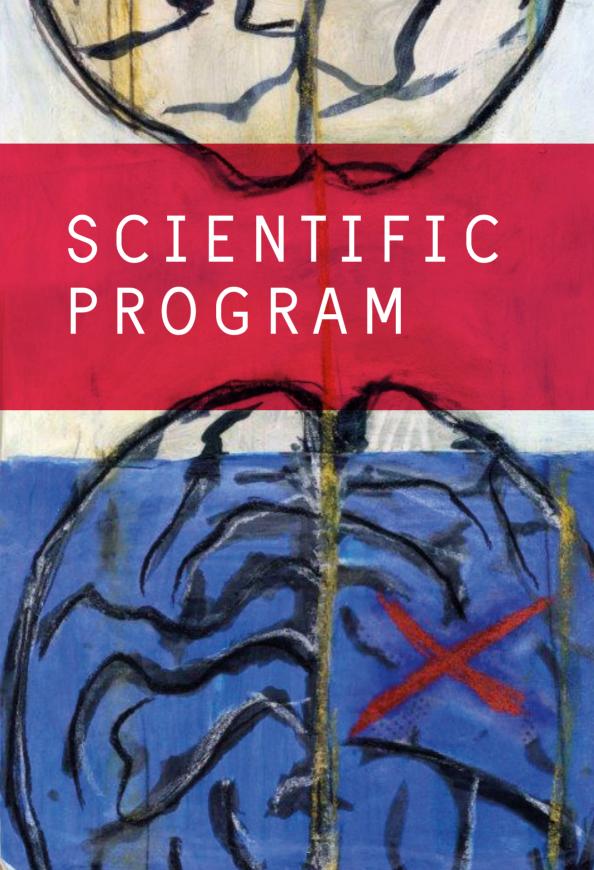
35. Sorou Str., 15125. Athens, Greece T +30 210 6109991 E dnikolopoulou@concopco.com W www.concopco.com

CME CREDITS



The INTRACRANIAL GLIOMA WORKSHOP: From A to Z. Athens. Greece. 24/05/2023 -27/05/2023 has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 27 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 Union Européenne des Médecins Spécialistes 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/education/earn-credit-participationinternational-activities. Live educational activities, occurring outside of Canada, recognized by the UEMS-EACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.



Registrations



WWW.GLIOMA.GR

08:00 - 08:30

Wednesday, 24 May 2023

00.00 - 00.30	Registrations
08:30 - 08:45	Welcome - Greetings
Session I	Epidemiological and Histopathological Characteristics of Gliomas Moderators: L. Rasulic, L. Stavrinou
	Model ators. L. Rasuitc, L. Stavrinou
08:45 - 09:15	Incidence and epidemiological data E. Ntzani
09:15 - 09:45	The molecular profile of gliomas and genetic pathways E. Papadopoulou
09:45 - 10:10	Histopathological considerations and classification T. Maragkou
10:10 - 10:30	The role of methylation profiling in glioma classification T. Maragkou
10:30 - 10:45	Discussion
10:45 - 11:15	Coffee Break
Session II	Basic Diagnostic Approach of Patients with Gliomas
	Moderators: E. Papadaki, P. Toulas
11:15 - 11:30	Conventional MRI in the initial diagnosis E. Kapsalaki
11:30 - 12:00	MR Diffusion/DTI
	G. Velonakis
12:00 - 12:30	MR Perfusion S. Bisdas
12:30 - 13:00	MR Spectroscopy D. E. Gkotsis
13:00 - 13:30	f-MRI H. Sair
13:30 - 13:45	Discussion



24 25 M A Y 26 27 2023 ATHENS, GREECE

VENUE ROYAL OLYMPIC HOTEL

Wednesday, 24 May 2023

Olympia II Hall - Lower Ground Floor

A Journey into the Neuro MR Imaging via High Field MRI, Neuro MR Technology and Artificial Intelligence
Azim Celik

Olympia II Hall - Lower Ground Floor

14:30 - 15:30 Workshop_(see page 18)

Advanced Neuro Magnetic Resonance Imaging (MRI)

Olympia I Hall - Lower Ground Floor

15:30 - 15:45 Coffee Break

Session III Advanced Diagnostic Approach of Patients with Gliomas

Moderators: E. D. Gotsis, A. Zikou

15:45 - 16:25 Task-generated and resting-state fMRI: How I do it

H. Sair

16:25 - 17:15 Radiomics / Radiogenomics

N. Papanikolaou

Session IV Integrated Diagnostic Approach of Patients with Gliomas

Moderators: V. Katsaros, K. Theodorou

17:15 - 17:45 PFT/SPECT

V. Valotasiou

17:45 - 18:10 The role of the medical physicist

I. Tsougos

18:10 - 18:30 Debate: Smart clinical decision support systems - A replacement of the radiologist

or a companion?

I. Tsougos & N. Papanikolaou vs E. Kapsalaki & V. Katsaros



WWW.GLIOMA.GR

Thursday, 25 May 2023

Session V	Preoperative Evaluation and Planning
	Moderator: K. Fountas
08:00 - 08:20	Cortical Functional Anatomy
	E. Johnson
08:20 - 08:40	f-MRI - Identification of eloquent cortex
	H. Sair
08:40 - 09:10	Glioma cell derived circulation biomarkers: Developments for non-invasive
	diagnosis and therapy tracking
	M. Westphal
09:10 - 09:30	APTw imaging in brain tumors
	P. Sundgren _{via zoom}
09:30 - 10:00	Integration of imaging data in surgical planning
	J. Barcia
10:00 - 10:10	An electrophysiological survival guide in Glioma surgery
	M. Campos
10:10 - 10:40	Coffee break
Session VI	Surgical Management
	Moderators: N. Foroglou _{via zoom} , T. Skandalakis
10:40 - 11:10	Basic principles of glioma resection
10.40 11.10	M. Sabel
11:10 - 11:40	Advanced techniques for total resection
	H. Duffau
11:40 - 12:10	Role of neuronavigation and intraoperative high field MRI in glioma surgery
	K. Rössler
12:10 - 12:45	Lunch Break



24 25 M A Y 26 27 2023 ATHENS, GREECE

VENUE ROYAL OLYMPIC HOTEL

Thursday, 25 May 2023

Olympia II Hall - Lower Ground Floor

	12:45 -	14:45	Workshops
--	---------	-------	-----------

12:45 - 13:45

Workshop (see page 18)

Intraoperative cortical stimulation and mapping

Olympia I Hall

- Lower Ground Floor

12:45 - 14:15

Workshop (see page 19)

DTI and fMRI in neuro-oncology: Hands-on case review

Conference Ground Hall
- Ground Floor

13:45 - 14:45

Workshop (see page 19)

Neuro fMRI - Neuro Perfusion -NeuroMismatch - MR Morphometry

Olympia I Hall

- Lower Ground Floor

Se	ssion VII	Surgical	management ·	· Special	Surgical	Techniques

Moderators: P. Stavrinou - G. Stranjalis

14:45 - 15:30 Awake craniotomy for glioma resection

M. Berger

15:30 - 16:00 Supramarginal glioma resection

H. Duffau

16:00 - 16:30 Advanced cortical mapping techniques

7 Ram

16:30 - 17:00 Brain tumors, seizures, and epilepsy surgery

M. von Lehe

17:00 - 17:30 Fluorescent Guidance and Raman Spectroscopy in Glioma resection

C. Hadjipanayis

17:30 - 18:30 Video Session: How I do it

Moderators: K. Fountas, G. Alexiou

Panel: M. Berger, H. Duffau, Z. Ram, M. Sabel, P. Schucht



WWW.GLIOMA.GR

Friday, 26 May 2023

Session VIII	Pediatric Gliomas Moderators: V. Xydis
08:30 - 09:00	WHO classification of gliomas in children T. Maragkou
09:00 - 09:30	Low-grade pediatric gliomas M. Silvera
09:30 - 10:00	High-grade pediatric gliomas AE. Goldman-Yassen
10:00 - 10:30	Differentiating treatment complications S. Palasis
10:30 - 10:50	Pediatric brain tumors and epilepsy B. Philbrook
10:50 - 11:10	Surgical resection techniques P. Schucht
11:10 - 11:40	Coffee Break
11:45 - 13:15	Workshops
11:45 - 13:15	Workshop _(see page 19) Intraoperative Multi-Modal Imaging Fusing Navigated 3D Ultrasound, 3D Angiography and MRI / CT in Real Time Olympia I Hall - Lower Ground Floor
13:15 - 14:15	Lunch Break



24 25 M A Y 26 27 2023 ATHENS, GREECE

VENUE ROYAL OLYMPIC HOTEL

Friday, 26 May 2023

Session IX	Advanced Techniques in Intraoperative Guidance
	Moderators: N. Karageorgos, T. Sajko
14:15 - 14:45	Neurocognitive outcome of Glioma patients
	M. Broekman
14:45 - 15:15	Maximal Safe Resection in Glioma Surgery: the "gold standard" with prolonged survival
	I. Solaroğlu
15:15 - 15:45	Important is what is left behind: The role of residual tumor and the resection cavity
	J. C. Tonn
15:45 - 16:15	DNET (Dysembrioblastic Neuroepithelial Tumors) - Surgical Outcome
	T. Sajko





WWW.GLIOMA.GR

Saturday, 27 May 2023

Session X	Adjuvant treatment
	Moderators: K. Barkas, A. Zygogianni
08:30 - 08:50	Radiation treatment
	G. Pissakas _{via zoom}
08:50 - 09:10	Stereotactic radiosurgery
	M. Piperis
09:10 - 09:55	Immunotherapy / Chemotherapy
	E. Razis
09:55 - 10:25	Imaging follow-up of Glioma patients
	V. Katsaros
10:25 - 10:45	Neurocognition and gliomas
	E. Liouta
10:45 - 11:15	Coffee Break
Session XI	Challenging Cases submitted by the participants
	Moderators: P. Nomikos, V. Vougioukas
11:15 - 12:45	Panel: M. Berger, P. Schucht, Z. Ram, M. Sabel
	and the state of t
12:45	Closing Remarks



2425 M A Y 26272023 ATHENS, GREECE

VENUE ROYAL OLYMPIC HOTEL

George Alexiou	Associate Professor of Neurosurgery, University of Ioannina, Ioannina, Greece
Juan Antonio Barcia	MD, PhD, Professor and Head, Department of Neurosurgery, Hospital Clínico San Carlos, Chair in Neurosurgery, Universidad Complutense de Madrid, Spain
Konstantinos Barkas	Consultant Neurosurgeon, General Hospital of Nikaia-Piraeus, Greece
Mitchel S. Berger	MD, FACS, FAANS, Berthold and Belle N. Guggenhime Professor, Director, Brain Tumor Center, Past Chair, 1997-2020, Department of Neurological Surgery, USA
Sotirios L. Bisdas	Professor, Department of Neuroradiology, Institute of Neurology, The National Hospital for Neurology and Neurosurgery, University College London, London UK, Professor, Department of Neuroradiology, University of Tübingen, Tübingen DE, Adjunct Professor, Department of Neuroradiology, MD Anderson Cancer Center, University of Texas, Houston USA
Marike Broekman	Department of Neurosurgery, Haaglanden Medical Center, The Hague, The Netherlands, Department of Neurosurgery, Leiden University Medical Center, Leiden, The Netherlands
Marianella Campos	Neurosurgeon and Medical Director, Arkana Forum, Medical Education Centre, Emmendingen, Germany
Hugues Duffau	MD, PhD, Professor and Chairman, Department of Neurosurgery, Gui de Chauliac Hospital, Montpellier University Medical Center, Director of the Team "Brain plasticity, Stem cells and Diffuse Low Grade Gliomas", National Institute for Health and Medical Research (INSERM), Ul191, Institute of Functional Genomics, University of Montpellier, France
Nikolaos Foroglou	MD, PhD, Professor of Neurosurgery, School of Medicine, Aristotle University of Thessaloniki, Greece, Chair Department of Neurosurgery, AHEPA University Hospital, Thessaloniki, Greece
Konstantinos Fountas	Professor of Neurosurgery, Medical School University of Thessaly, Head of the Department of Neurosurgery, Larissa University Hospital, Larissa, Greece, President of the Hellenic Neurosurgical Society
Dimosthenis E. Gkotsis	PhD, Global Lead MRI Medical Physicist, GE HealthCare, Pharmaceutical Diagnostics, Imaging R&D, Greece



WWW.GLIOMA.GR

Adam-Ezra Goldman-Yassen	Assistant Professor of Radiology and Imaging Sciences, Children's Healthcare of Atlanta and Emory University School of Medicine, USA		
Efstathios D. Gotsis	Freelance MRI Specialist		
Constantinos Hadjipanayis	MD, PhD, L. Dade Lunsford Professor of Neurosurgery, Executive Vice-Chairman, Department of Neurological Surgery, Director, Center For Image-Guided Neurosurgery, Co-Director, UPMC Hillman Brain Tumor Center, Director, Brain Tumor Nanotechnology Laboratory, Hillman Cancer Center, University of Pittsburgh Medical Center (UPMC), University of Pittsburgh School of Medicine, USA		
Elizabeth O. Johnson	Dean, School of Medicine, Professor of Anatomy, European University Cyprus, Nicosia, Cyprus		
Eftychia Kapsalaki	Professor of Radiology, Medical School, University of Thessaly, Larissa, Greece		
Nikolaos Karageorgos	PhD University of Patras, Director, Department of Neurosurgery, Athens Medical Center, Athens, Greece		
Vasileios K. Katsaros	MD, PhD, EQNR, Consultant Radiologist - Neuroradiologist, MRI Department, General Anti-Cancer and Oncological Hospital "Agios Savvas", Athens, Greece, Head of Neuroradiology Section, Central Clinic of Athens, Greece, Clinical and Research Associate, University of Athens, Greece, Clinical and Research Affiliate, University College of London (UCL), UK, DTI Challenge Project, Brigham and Women's Hospital, Harvard Medical School, Boston(MA), USA, Visiting Professor of SBMT (Society of Brain Mapping and Therapeutics) University-UCLA, Los Angeles (CA), USA		
Evangelia Liouta	MSc, PhD, Clinical Neuropsychologist, Clinical & Academic Fellow, A' Department of Neurosurgery, Athens Medical School, "Evangelismos" General Hospital, Athens, Greece		
Theoni Maragkou	MD, Consultant Neuropathologist, Head of Neuropathology Institute of Tissue Medicine and Pathology, University of Bern, Switzerland		
Panagiotis Nomikos	Director, 1st Department of Neurosurgery, Hygeia Hospital, Athens, Greece		



24 25 M A Y 26 27 2023 ATHENS, GREECE

VENUE ROYAL OLYMPIC HOTEL

Evangelia E. Ntzani	Professor and Head, Department of Hygiene and Epidemiology, University of Ioannina School of Medicine, Ioannina, Greece, Center for Evidence Synthesis in Health, Department of Health Services, Policy and Practice, School of Public Health, Brown University, RI, USA
Susan Palasis	MD, Professor of Radiology and Pediatrics, Emory University School of Medicine, Director of Pediatric Neuroradiology, Children's Healthcare of Atlanta, Georgia, USA, Past President of the American Society of Pediatric Neuroradiology
Efrosini Papadaki	Associate Professor in Neuroradiology University of Crete, Greece
Eirini Papadopoulou	PhD, Molecular Biologist International Laboratory Director, Genekor Medical S.A.
Nikolaos Papanikolaou	PhD, Principal Investigator in Oncologic Imaging and Research Group Leader at Champalimaud Research, Lisbon, Portugal, Machine Learning Imaging Lead, AI Hub, Royal Marsden Hospital London, UK, Honorary Reader, Institute of Cancer Research, London, UK, Affiliated Researcher at Karolinska Institute, Stockholm, Sweden, Senior Affiliated Researcher, Institute of Computer Science, FORTH, Heraklion Greece
Bryan Philbrook	MD, Associate Professor, Department of Pediatrics and Pediatric Neurology, Emory University, Atlanta, Georgia, USA
Maria N. Piperis	MD, PhD, Radiation Oncologist, Assistant Director, Iatropolis Radiosurgery Center-CyberKnife, Athens, Greece
George Pissakas	Radiation Oncologist, Head of Radiation Oncology Department, Alexandra Hospital, Athens, Greece
Zvi Ram	MD, Professor of Neurosurgery, Tel Aviv University School of Medicine, Former Chairman - Department of Neurosurgery, Tel Aviv Medical Center, Israel
Lukas Rasulic	IFAANS, FCNS, Professor, Faculty of Medicine, University of Belgrade, Clinic for Neurosurgery, University Clinical Center of Serbia, Head, Department of Peripheral Nerve Surgery, Functional Neurosurgery and Pain Management Surgery, Belgrade, Serbia
Evangelia Razis	MD, PhD, Medical Oncologist, Director, 3rd Oncology Department, Hygeia Hospital, Director, Contemporary Oncology Team

SPEAKERS - MODERATORS

INTRACRANIAL GLIOMA WORKSHOP: FROM A TO Z



WWW.GLIOMA.GR

Karl Rössler	Head of the Department of Neurosurgery, Vienna Medical University/ AKH Vienna, Austria, Vice Chair Comprehensive Center for Clinical Neurosciences & Mental Health	
Michael Sabel	Professor, Head of the Centre of Neurooncology, Department of Neurosurgery, University Hospital Düsseldorf, Germany	
Haris I. Sair	MD, Director, Division of Neuroradiology, Associate Professor of Radiology and Radiological Science, The Russell H. Morgan Department of Radiology and Radiological Science, Johns Hopkins University School of Medicine, Faculty, The Malone Center for Engineering in Healthcare, The Whiting School of Engineering, Johns Hopkins University, USA	
Tomislav Sajko	Associate Professor of Neurosurgery, Neurosurgery Clinic at Uni. Med. Centre "Sisters of Mercy", Zagreb, Croatia	
Philippe Schucht	Department of Neurosurgery, University Hospital Bern, Switzerland, Professor hon., Department of Neurosurgery, Medical University, Yangon, Myanmar, Professor vis., Department of Neurosurgery, Medical University, Mandalay, Myanmar	
V. Michelle Silvera	MD, Chief Pediatric Neuroradiology, Associate Professor, Mayo Clinic, Rochester, MN, Past President American Society of Pediatric Neuroradiology, USA	
Takis Skandalakis	MD, PhD, Professor University of Nicosia, Professor Emeritus of Surgery Medical School of Athens, Chairman of the HHG Scientific Councils Committee, President of HEAL Academy by HHG	
Ihsan Solaroğlu	Department of Neurosurgery, Koç University, Istanbul, Turkey	
Lampis Stavrinou	Assistant Professor of Neurosurgery, 2nd Department of Neurosurgery, "ATTIKO" University Hospital, University of Athens, Greece	
Pantelis Stavrinou	Director Neurosurgeon, Metropolitan Hospital, Athens, Greece, Assistant Professor, University of Cologne, Germany	
George Stranjalis	Director & Professor of Neurosurgery, Department of Neurosurgery, National and Kapodistrian University of Athens, Evangelismos Hospital, Athens, Greece	



24 25 M A Y 26 27 2023 ATHENS, GREECE

VENUE ROYAL OLYMPIC HOTEL

MD, PhD, Professor of Radiology, Head of the Department of Diagnostic Radiology, Clinical Sciences/Lund, Co-Director for Lund University BioImaging Center (LBIC), Lund University, Center for Medical Imaging and Physiology, Skåne University Hospital, Lund, Sweden
PhD, Professor of Medical Physics, Head of Medical Physics Department, Medical School, University of Thessaly, Larissa, Greece
MD, Chairman and Professor, Department Neurosurgery LMU, Campus Grosshadern, Munich, Germany
Neuroradiologist, Scientific Director of Imaging at the Medical Group BIOIATRIKH. Scientific Fellow at the Research Centre of Medical Imaging of the National University of Athens, Greece
MSc, MScClinEd, PhD, Professor of Medical Physics, Head, Medical Informatics & Biomedical Imaging, Department of Medicine, University of Thessaly, Greece, Visiting Faculty, Department of Neuroimaging, King's College London, UK
Assistant Professor of Nuclear Medicine, Faculty of Medicine, University of Thessaly, Greece
Assistant Professor of Radiology, National and Kapodistrian University of Athens, Greece
Professor, Head of Department of Neurosurgery, University Hospital Ruppin-Brandenburg, Germany
MD, PhD, Athens Medical Center, Ass. Prof. of Neurosurgery, University of Freiburg, Germany
Senior Professor of Neurosurgery, Institute of Tumorbiology, UK Eppendorf, Hamburg, Germany
Assistant Professor, Department of Clinical Radiology & Imaging, Medical School, University of Ioannina, Greece
Associate Professor of Radiology, Medical Shool, University of Ioannina, Greece
Associate Professor of Radiation Oncology, Aretaieion University Hospital, National and Kapodistrian University of Athens, Greece

WWW.GLIOMA.GR



Wednesday, 24 May 2023 | 13:45 - 14:30 Olympia II Hall $_{\mbox{\scriptsize Lower Ground Floor}}$

Luncheon Seminar

A Journey into the Neuro MR Imaging via High Field MRI, Neuro MR Technology and Artificial Intelligence

Azim Celik

Wednesday, 24 May 2023 | 14:30 - 15:30 Olympia I Hall $_{\mbox{\scriptsize Lower Ground Floor}}$

Workshop

Advanced Neuro Magnetic Resonance Imaging (MRI)

Advanced Magnetic Resonance Imaging (MRI) methods such as Spectroscopy, Diffusion Weighted Imaging (DWI) and Diffusion Tensor Imaging (DTI), Time Course series, and Functional Imaging have significantly improved the ability to image conditions of the brain. Beyond conventional anatomic and structural data, these advanced techniques provide physiological information on metabolism and hemodynamics.

Intraoperative Cortical Stimulation and Mapping

- · What kind of monitoring is needed?
- Reasons for cortical stimulation and mapping.
- · Areas to locate.
- · Methods used.



Thursday, 25 May 2023 | 12:45 - 13:45 Olympia I Hall_{Lower Ground Floor}



24 25 M A Y 26 27 2023 ATHENS, GREECE

VENUE ROYAL OLYMPIC HOTEL



Thursday, 25 May 2023 | 12:45 - 14:15 Conference Ground Ground Floor



DTI and fMRI in Neuro-Oncology: Hands-on case review

Join us for a 30-minute case review session of neuro-oncological cases with DTI and fMRI. This workshop will offer a unique opportunity to physicians working with brain tumour cases to enhance their skill set and boost their brain MRI processing skills. (30 minutes per group). Analyze cases and explore different fMRI and DTI related software capabilities. A valuable opportunity to enhance your skills and discover the latest insights and techniques in neuro-oncology imaging.

Neuro fMRI

NeuroMismatch

•

Neuro Perfusion

MR Morphometry



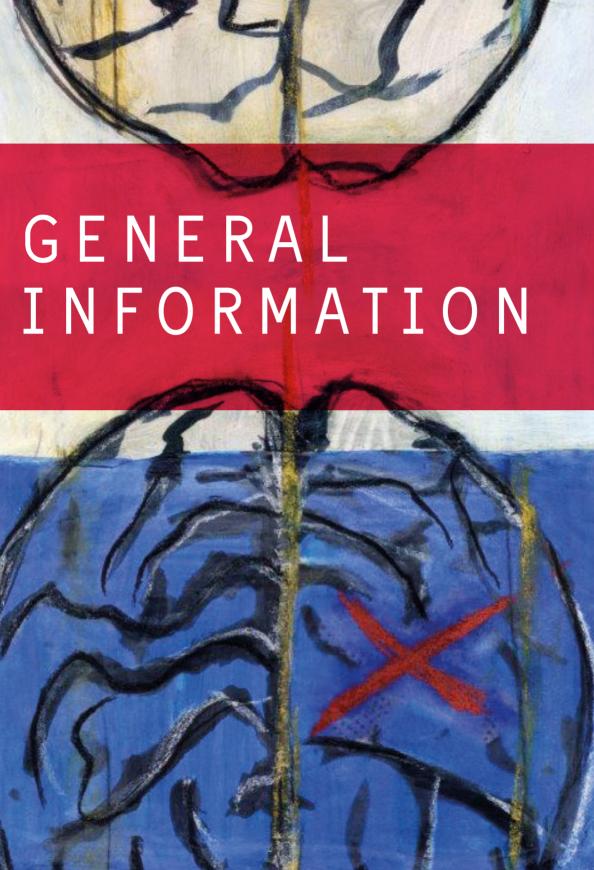
Thursday, 25 May 2023 | 13:45 - 14:45 Olympia I Hall Lower Ground Floor



Friday, 26 May 2023 | 11:45 - 13:15 Olympia I Hall_{Lower Ground Floor}

Intraoperative Multi-Modal Imaging Fusing Navigated 3D Ultrasound, 3D Angio

The invention and development of intraoperative imaging based on ultrasound has revolutionized neurosurgery by providing a perspective of the human brain beyond the scope of our eyes. Intraoperative imaging is vital in coping with the fundamental neurosurgical needs. Image guidance should strengthen the neurosurgeon's confidence by means of its accuracy and clarity throughout the entire surgical procedure. Identify and distinguish lesions from normal brain tissue and surrounding landmarks in real time, 3 dimensional view. Intraoperative imaging eliminates the challenge of brain shift and provides medical professionals with the confidence to safely guide surgical instruments to the region of interest.





24 25 M A Y 26 27 2023 ATHENS, GREECE

VENUE ROYAL OLYMPIC HOTEL

OR CODES FOR MEETING ATTENDANCE

Each registered participant will receive an e-mail with their personal QR code, in order to attend the scientific program. Each participant will need to scan their QR code upon entrance and exit of the scientific sessions halls. Only participants that have received a QR code will be allowed in the meeting areas.

CERTIFICATE OF ATTENDANCE

Participants will receive their certificate of attendance by e-mail, after the end of the meeting, after having completed the electronic evaluation. Attendance of at least 60% of the scientific program is mandatory in order to receive the certificate of attendance (19 hours full course - 16.5 hours only lectures).

PRESENTATIONS RECEPTION DESK

The presentations reception desk will be available for the duration of the meeting to receive the speakers' presentations. It is located inside the main meeting room Olympia II at the Lower Ground level. Speakers are required to deliver their presentations (USB stick) on-time, at least one (1) hour before the start of their presentation.

EXHIBITION

The exhibition is located at the foyer of Olympia Hall, next to the main course hall, Olympia II Hall at the Lower Ground Floor.

LANGUAGE

English is the official language of the workshop. There will be no simultaneous translation.

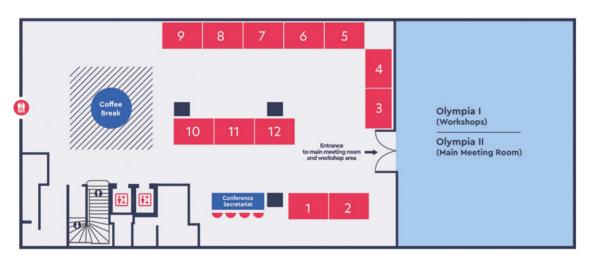
SECRETARIAT SERVICE HOURS

WEDNESDAY, 24 MAY 2023	08:00 - 18:30
THURSDAY, 25 MAY 2023	07:30 - 18:30
FRIDAY, 26 MAY 2023	08:00 - 16:15
SATURDAY, 27 MAY 2023	08:00 - 12:45



WWW.GLIOMA.GR

	Booth Number
IATPOTEXNOAOFIKA PS TEAM	1
GE HEALTHCARE	2
MEDLOGIC	3
TELIDIS MEDICAL SUPPLIES	4 - 5
MEDTRONIC	6
SPINE ACTION	7
AKAHAI	8
DESIGNS FOR VISION	9
KALTEQ	10
IATROPOLIS	11
MART HELLAS	12





24 25 M A Y 26 27 2023 ATHENS, GREECE

VENUE ROYAL OLYMPIC HOTEL

The Organizers would like to thank all sponsors and exhibitors for their contribution and active involvement the success of the workshop.

GOLD SPONSOR



SPONSORS

















































Στο **Κέντρο Ακτινοθεραπευτικής Ογκολογίας του ΥΓΕΙΑ** βλέπουμε κάθε νέα μέρα ως μια νέα ελπίδα στη μάχη της αντιμετώπισης του καρκίνου. Για τον λόγο αυτό είμαστε οι μοναδικοί στην Ελλάδα οι οποίοι διαθέτουμε τον **πληρέστερο** και **καλύτερο συνδυασμό μηχανημάτων τελευταίας γενιάς** (4 γραμμικοί επιταχυντές, μονάδα βραχυθεραπείας, Gamma Knife). Παράλληλα και σύμφωνα με τα **διεθνή πρότυπα** των ογκολογικών τμημάτων, παρέχουμε και μια ολιστική προσέγγιση στη θεραπεία του ασθενούς που περιλαμβάνει:

Νοσηλευτική φροντίδα του ασθενούς | Ιατρείο Πόνου | Τμήμα Κλινικής Ψυχολογίας Τμήμα Κλινικής Διαιτολογίας | Φυσική & Ιατρική Αποκατάσταση





ΥΓΕΙΑ Ερυθρού Σταυρού 4 & Κηφισίας, 151 23 Μαρούσι www.hygeia.gr



PIEZOSURGERY®

the future of bone cutting



- High technology for the preservation of surrounding dura, nerves and vessels
- Independent handpieces and channels
- Wide range of long and short inserts for different surgical applications





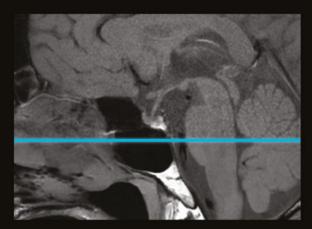








TOMORROW TODAY



Level up your image quality with AIR™ Recon DL

AIR™ Recon DL, an innovative new reconstruction technology from GE Healthcare based on deep learning, offers a fundamental shift in the balance between image quality and scan time, resulting in TrueFidelity™ MR images that elevate the science of image reconstruction for clinical excellence without conventional compromises.

To learn more, visit gehealthcare.com/air.







Bending expectations of conformability and stability.



STENT SYSTEM



Rontis Hellas AEBE

Σωρού 38, 151 25, Μαρούσι, Αθήνα, Τηλέφωνο: +30 210 6109090 Email: infohellas@rontis.com, www.rontis.gr

MIETHKE





UNIFIED SURGICAL SOLUTIONS Patient Specific Surgical Technologies





high quality & innovative products



Tomorrow's MR...Today



Brain Advanced Detailed Imaging Accurate Preoperative Diagnosis



Egkefalos Chalandri (Imaging Technology Reference Center for GE Healthcare)
3 Rizariou & Chr. Smirnis St., 152 33 Chalandri, +30 210 6891800-3
Contact: Dr. E. Kapsalaki, e.kapsalaki@euromedica.gr