



ORGANISED BY: Paediatric and Adult Congenital Heart Disease and Cardiac Surgery Department

Free attendance

The meeting will be awarded with 10 credits of continuing medical education (CME)

LIVE EVENT

th International Forum in Paediatric and Adult Congenital Cardiology and Cardiac Surgery

PRELIMINARY PROGRAMME

June, 10th - 11th, 2023

"N. LOUROS" Conference Center MITERA HOSPITAL, ATHENS

UNDER THE AUSPICES OF:













WELCOME LETTER

Dear Colleagues,

On behalf of the Organizing and Scientific Committee, it is our great pleasure to invite you to the "7th International Forum in Paediatric & Adult Congenital Cardiology & Cardiac Surgery", which will be held on 10-11 June 2023, in Athens, at the "N. Louros" Hall, at "MITERA" Hospital.

The developments in Cardiology and Cardiac Surgery for Congenital Heart Disease are ongoing and rapidly developing with a plethora of scientific and technical challenges.

To this end, we have created an extensive program with main topics of interest related to Fetal & Neonatal Cardiology, Cardiac Anaesthesia and Intensive Care as well as Congenital Cardiac Surgery and Cardiology Interventions.

New developments in Congenital Heart Disease will be analyzed by a panel of experts from Greece and abroad, who will cover major scientific developments in pediatric and congenital cardiology and cardiac surgery and will ensure the highest level of a scientific event.

This year, our first after the Covid-19 pandemic, the conference will be held exclusively live since we believe that live interaction between the speakers and the audience is a major asset of the educational procedure.

With the certainty that your active participation will be the main guarantee for the success of this year's Forum, we invite you to a very interesting and constructive exchange of innovative medical developments, scientific knowledge and experiences.

With Best Regards, The Co-Presidents of the Forum

Fotios A. Mitropoulos MD. PhD



Director, 1st Department of Paediatric, Congenital and Adult Cardiac Surgery, MITERA Hospital, Consultant Cardiac Surgeon HYGEIA Hospital Aphrodite Tzifa MD, PhD, FRCPCH

Director, Paediatric Cardiology and Adult Congenital Heart Disease Department, MITERA – HYGEIA Hospitals, Hon. Clinical Senior Lecturer, King's College London

George E. Sarris MD, PhD,FACC, FACS, FAHA, FCTS, FETCS

George E. Sand, M

President, European Congenital Heart Surgeons Association, President, Congenital Heart Surgery Working Group, Hellenic Society of Thoracic, Cardiac and Vascular Surgeons, Director, Athens Heart Surgery Institute, Chair, 2nd Department for Pediatric and Congenital Heart Surgery at Mitera Children' s Hospital



ORGANIZING COMMITTEE

Aphrodite Tzifa	MD, PhD, FRCPCH Director, Paediatric Cardiology and Adult Congenital Heart Disease Department, MITERA — HYGEIA Hospitals, Hon. Clinical Senior Lecturer, King's College London
Fotios A. Mitropoulos	MD, PhD Director, 1 st Department of Paediatric, Congenital and Adult Cardiac Surgery,MITERA Hospital, Consultant Cardiac Surgeon HYGEIA Hospital
George E. Sarris	MD, PhD, FACC, FACS, FAHA, FCTS, FETCS President, European Congenital Heart Surgeons Association, President, Congenital Heart Surgery Working Group, Hellenic Society of Thoracic, Cardiac and Vascular Surgeons, Director, Athens Heart Surgery Institute, Chair, 2 nd Department for Pediatric and Congenital Heart Surgery at Mitera Children's Hospital
Christos Apostolidis	Consultant Anaesthetist, Mitera-Hygeia Hospital
Grigoria Pafitou	Pediatric Intensivist, Head of Paediatric and Cardiac Surgery ICU Department, Mitera Hospital
Amalia Rombola	Consultant Cardiologist, Director of Adult ICU, Mitera Hospital
Panos Vardas	Professor of Cardiology, Chairman of the Heart Sector Hygeia Hospitals Group, HHG
	SCIENTIFIC COMMITTEE
Aphrodite Tzifa	MD, PhD, FRCPCH Director, Paediatric Cardiology and Adult Congenital Heart Disease Department, MITERA – HYGEIA Hospitals, Hon. Clinical Senior Lecturer, King's College London
Fotios A. Mitropoulos	MD, PhD Director, 1 st Department of Paediatric, Congenital and Adult Cardiac Surgery,MITERA Hospital, Consultant Cardiac Surgeon HYGEIA Hospital
George E. Sarris	MD, PhD, FACC, FACS, FAHA, FCTS, FETCS President, European Congenital Heart Surgeons Association, President, Congenital Heart Surgery Working Group, Hellenic Society of Thoracic, Cardiac and Vascular Surgeons, Director, Athens Heart Surgery Institute, Chair, 2 nd Department for Pediatric and Congenital Heart Surgery at Mitera Children' s Hospital
Stamatina Leontiadou	Director, Neonatal Intensive Care Unit, Mitera Hospital
Nikos Spyridis	Consultant Paediatrician, Director, Department of Paediatrics, Mitera Hospital
Areti Konmou	Cardiologist, Deputy Director, Paediatric Cardiology and Adult Congenital Health Disease Department, Mitera Hospital, President-Elect, Working group, Paediatric and Congenital Heart Disease, Hellenic Cardiology Association
Stylianos Tzeis	MD, PhD FEHRA Cardiologist, Director of Adult Cardiology Department, Mitera Hospital
Panos Vardas	Professor of Cardiology, Chairman of the Heart Sector Hygeia Hospitals Group, HHG

SCIENTIFIC PROGRAMME

10/6/2023 Saturday

09:00-09:20	Opening Ceremony	
09:20-10:50	Session A: General Cardiology Chairs: I. Jovanovic, A. Tsirellis, J. Janousek	
09:20-09:40	Sudden cardiac death in children. Etiology, screening, prevention and genetic counselling.	D. Avramidis
09:40-10:00	The use of implantable defibrillators in children < 16 yrs of age: not necessary or under-used?	J. Papagiannis
10:00-10:20	Current therapies for cardiomyopathies in children.	I. M. Behnke
10:20-10:40	CHD and malignancies. Does an association exist?	E. Kosmidis
10:40-10:50	Discussion.	
	Discussants: A. Pavlovic, A. Vlachos, L. Mantziari, E. Kara	nasios
10:50-11:10	COFFEE BREAK	
11:10-12:40	Session B: Advanced imaging for CHD Chairs: C. Laskari, A. Tzifa, K. Aggeli	
11:10-11:30	Myocardial strain and speckle tracking:	
	Applications in Paediatric echocardiography.	M. Charakida
11:30-11:50	3D and 4D Echocardiography: Applications in CHD.	K. Papadopoulos
11:50-12:10	4D MRI: Applications in Paediatric & Adult CHD.	K. Pushparajah
12:10-12:30	Fetal MRI supplementing fetal ECH0.	R. Razavi
12:30-12:40	Discussion.	

Discussants: P. Danias, D. Loggitsi, G. Athanassopoulos, M. Boutsikou





Saturday

12:40-14:10	Session C: Neonatal Cardiology and cardiac surgery Chairs: G. Kalavrouziotis, D. Anderson, E. Tsapaki	
12:40-13:00	Intracardiac shunts with associated arch abnormalities:	
	one or 2- stage repair?	C. Austin
13:00-13:20	Management of congenital heart disease	
	in premature infants.	M. Bartsota
13:20-13:40	Cardiac surgery in neonates < 2kg.	M. Kostolny
13:40-14:00	Neurodevelopmental assessment of neonates & infants	
	that underwent surgery for CHD in the first year of life.	I. Kouri
14:00-14:10	Discussion.	
	Discussants: S. Loukopoulou, D. Bobos, G. Sarris	
14:10-14:30	LIGHT LUNCH	
14:30-16:10	Session D: Paediatric Cardiac Surgery	
14:30-14:50	Chairs: A. Frogoudaki, D. Anderson, M. Kostolny Management of Ebstein disease. P. Del Nido	
14:50-14:50		
14:50-15:10	Dilatation of the neoaorta and aortic valve insufficiency	
	after Ross operation. Incidence, prevention,	
	management and outcomes.	l. Tzanavaros
15:10-15:30	Mitral valve insufficiency in DCM. Repair - replacement -	
	transplant listing - VAD.	J. Photiadis
15:30-16:00	Anomalous origin of coronary arteries from the aorta.	M. Padalino
16:00-16:10	Discussion.	

Discussants: M. Kostolny, D. Iliopoulos, A. Kourtesis, D. Bobos

11/6/2023 Sunday

09:00-10:30	Session E: Congenital Cardiac Interventions Chairs: A. Tzifa, J. Photiades, J. Janousek		
09:00-09:20	Fetal Cardiac Interventions - The Linz Experience.	A. Tulzer	
09:20-09:40	Management of PA / IVS in neonates.	A. Tzifa	
09:40-10:00	Transcatheter closure of sinus venosus defects.	E. Rosenthal	
10:00-10:20	New data on transcatheter implantation of pulmonary valve.	J. Bentham	
10:20-10:30	Discussion		
	Discussants: M. Drakopoulou, P. Livanos, A. Rousounide	\$	
10:30-10:40	COFFEE BREAK		
10:40-12:00	Session F: Cardiac ICU and Anaesthesia Chairs: A. Giannakopoulou, F. Mitropoulos, A. Eliades		
10:40-11:00	CNS monitoring and perioperative encephalography.	C. Apostolidis	
11:00-11:20	Post-operative low cardiac output status and pharmacological management.	K. Patris	
11:20-11:40	Management of perioperative CHD patients.	F. Tsiligiannis	
11:40-11:50	Discussion		
	Discussants: A. Dimolitsa, L. Paphitou, J. Photiades, M. Kostolny		
11:50-12:30	LIGHT LUNCH		

11/6/2023 Sunday

12:30-14:20	Session G: Future directions in Congenital Heart Disease Chairs: A. Komnou, M. Gatzoulis	
12:30-12:50	Totally endoscopic cardiac surgery	
	for congenital heart disease.	F. Mitropoulos
12:50-13:10	Do we need to ligate a PDA in a premature baby ever?	
	Percutaneous approach.	C. Bautista
13:10-13:30	The future of patients born with congenital	
	heart disease.	M. Gatzoulis
13:30-13:50	Quality Assurance in Pediatric and Congenital	
	Cardiac Surgery: New Developments	G. Sarris
13:50-14:10	The role of women in cardiac surgery.	M. Aronis
14:10-14:20	Discussion	
14:20-15:00	Conclusions	

Discussants: A. Magginas, A. Tzifa, F. Mitropoulos End of Congress



MEET THE FACULTY

Α

Aggeli Constantina

Prof. of Cardiology, University of Athens, Greece, 1st Department of Cardiology, Hippokrateion Hospital of Athens, Director of Cardiovascular Imaging Unit

Anderson David

Professor of Congenital cardiac surgery, King's College School of Medicine, University of London, Consultant cardiac surgeon Guy's & St Thomas Hospital London, U.K

Apostolidis Christos

Consultant Anaesthetist, Mitera-Hygeia Hospitals, Athens, Greece

Aronis Maria MD, FACS, FACC, FCCP Henry Dunant Hospital Center, Athens, Greece, Heart Valve Center of Excellence Director of Cardiac Surgery

Athanassopoulos Georgios MD, FESC Ex Director Cardiology Section, Ex Head Noninvasive Cardiology Department, Onassis Cardiac Surgery Center (OCSC), Athens, Greece, Visiting Professor Cardiology Belgrade University

Austin Conal

Consultant cardiothoracic surgeon Guy's and St Thomas' Hospital London, U.K.

Avramidis Dimosthenis MD

Director Pediatric & Adult Congenital Heart Disease Electrophysiology Dpt, Mitera Children's Hospital, Athens, Greece

B

Bartsota Margarita Dr. MD, FRCPCH

Paediatric and Fetal Cardiology Consultant, "To Paedi" Specialised Paediatric Centre, Nicosia, Cyprus

Bautista Charles MD MSc PhD

Paediatric Cardiology Consultant -Interventional Cardiology, Head of Service Royal Brompton and Harefield Hospitals Guy's and St Thomas' NHS Foundation Trust, Honorary Senior Lecturer, National Heart & Lung Institute - Imperial College London, U.K.

Behnke Ina - Michel Prof. Dr.

Professor of Pediatrics Medical University of Vienna Dept. Pediatrics and Adolescent Medicine Division of Pediatric Cardiology Pediatric Heart Center, Vienna, Austria

Bentham Jamie Dr. Head of Paediatric Cath Lab Leeds University Hospital, Leeds, UK

Bobos Dimitrios MD

Director of Peadiatric and Adult Congenital Heart Surgery, Onassis Cardiac Surgery Center (OCSC), Athens, Greece

Boutsikou Maria

MD, MSc, PhD, FESC, FSCMR Consultant Cardiologist specialized in Congenital Heart Disease and Cardiac MRI, Cardiac MRI/CT Unit Director Mediterraneo Hospital, Athens, Greece

С

Charakida Marietta

Senior lecturer and Consultant in Fetal and Paediatric Cardiology King's College London, U.K., Lecturer in Paediatrics National and Kapodistrian University of Athens, Greece

D

Danias Petros MD, PhD, FACC, FESC Adj. Progessor of Medicine, Tufts University Medical School Director, Cardiac MR Center, Hygeia Hospital, Athens Greece

Del Nido Pedro MD

Chief, Department of Cardiac Surgery, Boston Children's Hospital, Harvard Medical School, U.S.A.

Dimolitsa Anthi MD, MSc Paediatric Intensivist, Iaso Children's Hospital, Athens, Greece

Drakopoulou Maria

Consultant Cardiologist in Adult Congenital Heart Disease and Pulmonary Hypertension, First Department of Cardiology, Hippokration Hospital, Athens, Greece

Ε

Eliades Andreas MD

Pediatric Intensivist, Clinical Director Pediatric Intensive Care Unit University Hospital of Patras, Greece

F

Frogoudaki Alexandra

MD, MSc, PhD, FHFA, FESC Consultant Cardiologist, Adult Congenital Heart Disease Clinic & Inherited Cardiomyopathies Clinic, Second Cardiology Department, "ATTIKON" University Hospital, Athens, Greece

G

Gatzoulis Michael

MD PhD FESC FACC

Professor of Cardiology, Congenital Heart Disease and Consultant Cardiologist Adult Congenital Heart Centre and National Centre for Pulmonary Hypertension Royal Brompton & Harefield Hospitals, Guys & St Thomas's NHS Trust and Imperial College, London, UK

Giannakopoulou Aikaterini Dr. MSc, PhD Cardiologist, Director in Cardiology Clinic, "Aghia Sophia" Children's Hospital, NHS, Athens, Greece, President of the Hellenic Society of Pediatric Cardiology

Iliopoulos Dimitrios MD

Associate Professor of Cardiac Surgery Athens Medical School National and Kapodistrian University, Director of 4th Cardiac Surgery Dept. HYGEIA Hospital Athens, Greece

J

Janousek Jan MD, PhD Children's Heart Centre (Detske kardiocentrum), University Hospital Motol, Prague, Czech Republic

Jovanovic Ida

Professor of Pediatric Cardiology BioCell Hospital, Belgrad Serbia

K

Kalavrouziotis Georgios MD, PhD Consultant Cardio-Thoracic Surgeon Head, 1st Dpt of CardioThoracic Surgery "Aghia Sophia"" Children's Hospital, Athens, Greece

Komnou Areti

Consultant Fetal and Paediatric Cardiologist, Mitera Hospital, Athens, Greece

Kosmidis Helen MD

Pediatric Hematologist-Oncologist Director of Pediatric and Adolescent Oncology Clinic, Children's Hospital Mitera, Athens, Greece

Kostolny Martin MD

Consultant Cardiothoracic Surgeon, Head of Clinical Service for Cardiothoracic surgery/Great Ormond Street Hospital, Honorary Associate Professor UCL /Institute of Cardiovascular Science Zayed Centre for Research into Rare Diseases in Children, London, UK



Kouri Ioanna MD

Pediatric Neurologist, Diplomate of American Board of Psychiatry and Neurology with special qualification in Child Neurology, Consultant Pediatric Neurologist in Mitera Hospital, Athens, Greece

Kourtesis Antonios MD, PhD, FECTS Chief - B' Cardiothoracic Dpt-"Agia Sofia"Children's Hospital, Athens, Greece

L

Laskari Cleo

Cardiologist, Director, Cardiac Ultrasound, Paediatric Cardiology & Adult Congenital Heart Disease Department, Mitera Hospital, Athens, Greece

Livanos Panagiotis Dr. MD, DFFP, DipFetMed

Loggitsi Dimitra MD, MSc, PhD, EBCR Cardiac Radiologist, Deputy Head of Imaging Departments Mitera Hospital CT/MRI Dept. Hygeia Hospital, Athens, Greece

Loukopoulou Sofia M.D.PhD Consultant Pediatric Cardiologist "Agia Sofia" Children's Hospital, Athens, Greece

Μ

Magginas Athanassios MD, FESC, FACC Director Dept of Cardiology and Interventional Cardiology Mediterraneo Hospital, Athens, Greece

Mantziari Lilian PhD

Cardiologist and Electrophysiologist Head of Department of Electrophysiology, Interbalkan Medical Centre, Thessaloniki, Greece

Mitropoulos Fotios

Director, 1st Department of Paediatric, Congenital and Adult Cardiac Surgery, MITERA Hospital, Consultant Cardiac Surgeon HYGEIA Hospital, Athens, Greece

Ρ

Padalino Massimo

Associate Professor of Cardiac Surgery Pediatric and Congenital cardiac Surgery, Department of Cardiothoracic and Vascular Sciences and Public Health, University of Padova Medical School, Padova, Italy

Papadopoulos Konstantinos

MD, PhD, FESC, FEACVI Echocardiography department European Interbalkan Medical Center, Thessaloniki, Greece

Papagiannis Ioannis MD, PhD Director of Pediatric And Adult Congenital Cardiology, Onassis Cardiac Surgery Center (OCSC), Athens, Greece

Paphitou Grigoria

Pediatrician - Pediatric Intencivist Director of Pediatric and Cardiac Intencive Care Unit, Mitera Children's Hospital, Athens, Greece

Patris Constantinos Dr. MD Mitera Children's Hospital, Athens, Greece

Photiadis Joachim Prof. MD, PhD Director, Department of Congenital and Pediatric Heart Surgery, Deutsches Herzzentrum der Charité, Berlin, Germany

Pushparajah Kuberan Dr.

Clinical Reader in Paediatric Cardiology in the School of Biomedical Engineering & Imaging Sciences at King's College London, U.K.





Pavlovic Andrija MD

Department of Cardiology, University Children's Hospital, Belgrade, Serbia

R

Razavi Reza

Professor of Paediatric Cardiovascular Science at Kings College London, Consultant Paediatric Cardiologist at the Evelina Children's Hospital and Guy's and St Thomas' Hospital London, U.K.

Rosenthal Eric Prof. MD, FRCP Consultant Paediatric and Adult Congenital Cardiologist, Evelina London Children's Hospital, St Thomas' Hospital London, UK

Rousounides Andreas MD PhD Pediatric Cardiologist American Heart Institute, Cyprus Associate Professor of Paediatrics, University of Nicosia Medical School Honorary Senior Lecturer, St George's, University of London

S

Sarris Georgios

President, European Congenital Heart Surgeons Association, President, Congenital Heart Surgery Working Group, Hellenic Society of Thoracic, Cardiac and Vascular Surgeons, Director, Athens Heart Surgery Institute, Chair, 2nd Department for Pediatric and Congenital Heart Surgery at Mitera Children' s Hospital, Athens, Greece

Т

Tsapaki Elsa

Dr. MD, FASE, FAAP, FAEPC, FESC, FESCV Consultant Pediatric & Fetal Cardiologist Lito Maternity Hospital and Rea Maternity Hospital, Athens, Greece

Tsiligiannis Fanis MD

Consultant Pediatric Pulmonologist Mitera Children's Hospital, Athens, Greece

Tsirellis Athanasios

Paediatric Cardiologist, American Medical Center/American Heart Institute, Nicosia, Cyprus

Tulzer Andreas Dr. med. univ. Ph.D. Children's Heart Center Linz, Department of Pediatric Cardiology Kepler University Hospital, Austria

Tzanavaros Ioannis Prof.Dr.,

Adult and Pediatric Cardiac Surgeron, Director Cardiac Innovation Center Clinical Professor University of Nicosia Medical School

Tzifa Aphrodite

Director, Paediatric Cardiology and Adult Congenital Heart Disease Department, MITERA – HYGEIA Hospital, Athens, Greece Hon. Clinical Senior Lecturer, King's College London, U.K.

V

Vlahos Antonis

Professor in Pediatric Cardiology Child Health Department Medical School of University of Ioannina, Greece

GENERAL INFORMATION

The Conference will be held with physical presence, allowing only on-site participants.

REGISTRATION

Registration for the Conference is mandatory in order for someone to receive the respective Certificate of Attendance. Registration may take place through the online platform, by completing the registration form on the following link: https://www.eventora.com/en/Events/7th forum PaedoCardio Mitera

or on-site at the secretariat during the Conference.

By filling out the form in the above link, you will receive a digital confirmation (electronic badge) at the email you registered with.

You may save the proof of registration email, on your mobile phone (as a pdf file or in the Apple wallet / Android application / MyTicket) or print it to present and scan it in the event's premises for entering the venue.

CREDITS FOR CONTINUING MEDICAL EDUCATION (CME)

The Conference was be awarded with 10 credits of Continuing Medical Education (CME) by the Panhellenic Medical Association.

Certificates of attendance will be sent electronically to participants after the end of the Conference. In order for participants to be entitled for a Certificate of Attendance, they should have attended a minimum of 60% of the total hours of the Scientific Program. Also, according to the instructions of the P.M.A. (Panhellenic Medical Association) the above attendance time is a pre-requisite for obtaining the CME Credits.

AUDIOVISUAL EQUIPMENT - TECHNICAL SECRETARIAT

The Conference room is fully equipped with all the necessary audiovisual/digital equipment.

During the conference there will be a technical secretariat to receive the presentations and address any technical issues. Speakers are kindly requested to deliver their presentations to the technical secretariat, at least one hour prior to their scheduled participation.





SAFETY MEASURES

- People with respiratory symptoms and/or fever, are not allowed to enter the Conference area.
- ✓ Masks and gloves will be available for any delegate who wishes to use them.
- During your stay in the Conference area, it is recommended to respect social distancing.
- ✓ Hand sanitizing devices will be placed in various spots of the Conference venue.
- There will be frequent natural ventilation of the space and regular checks will be carried out by the security staff and the Conference Secretariat.
- There will be continuous cleaning/disinfection of the conference premises as well as all equipment used.

ORGANISED BY



Paediatric and Adult Congenital Heart Disease and Cardiac Surgery Department

UNDER THE AUSPICES OF



CONGRESS SECRETARIAT

11, Kolokotroni str., 14232, Nea Ionia T:+30 2160702929 / +30 6945454165 E: info@eventure.gr

