



14th Global Forum on Humanitarian Medicine in Cardiology and Cardiac Surgery & 5th Euro-Asian Symposium of Paediatric Cardiology and Cardiac Surgery

www.gfhm.ch

November 15 - 18, 2023

Virtual Event



Organized by:



Kalangos Foundation
President: A. Kalangos



Cœurs pour Tous Hellas - Hearts for All
President: A. Kalangos

Visit website www.gfhm.ch for information, registration and abstract submission

Under the auspices:



Hellenic Society of Thoracic
& Cardiovascular Surgeon



Hellenic Association
for Paediatric Cardiology

SCIENTIFIC PROGRAMME



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on Humanitarian Medicine in Cardiology and Cardiac Surgery

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SCIENTIFIC COMMITTEE

Prof. Kathy JENKINS

Harvard Medical School, Children's Hospital, Boston, MA, USA IQIC

Ass. Prof. Dr. Andreas C. PETROPOULOS

Euroclinic, IASO Pediatric Hospital and REA Maternity Hospital, Athens - Greece,

National Medical Center, Baku - Azerbaijan, London, UK

Prof. Marco TURINA

Medical Faculty, Zürich, Switzerland



WELCOME ADDRESS

We welcome you to join the 14th Global Forum on Humanitarian Medicine in Cardiology and Cardiac Surgery, to be virtually held in Athens from November 15-18, 2023, together with the 5th Euro-Asian Symposium on Pediatric Cardiology and Cardiac Surgery.

The Kalangos Foundation and the humanitarian Association «Hearts for All Greece» are organizing the 14th Global Forum in partnership with the World Heart Federation.

The Congress is being organized with the aim to continue to address critical issues facing numerous developing countries, including the shortage of financial, material, and human resources, which are often aggravated by adverse economic conditions and loss of trained personnel towards richer countries, as well as, problems due to shortage of technology and lack of education. Numerous governmental and non-governmental agencies have provided excellent humanitarian medical assistance for a large number of populations in need. Nevertheless, this assistance has been «reactive» and was mainly offered as an answer to natural disasters and wars. These programs have been useful but have only a punctual, time-limited nature and, therefore, have not resulted in long capacity-building projects.

Cardiovascular diseases are the leading non-communicable diseases in industrialized countries and a rapidly growing disease in developing countries. With the Global Forum, we wish to open a dialogue among different international partners to gather better knowledge concerning the needs of poorer populations and target available economic, technical, and human resources in order to consolidate and coordinate these efforts in the most cost-effective and best sustainable manner.

We believe that the time has come to reflect on past failures and achievements with the challenge to create a strong partnership among all of us and build a successful future collaboration. For this reason, international specialists in humanitarian and cardiovascular medicine have been invited, as well as representatives from international non-governmental organizations working in the area, to further share their ideas and experiences.

By coming together, we are sure to find the best solutions for better health and quality of life for the world's poorer populations. The Organizing Committee looks forward to your participation in this virtual meeting in November 2023 and an intensive and fruitful discussion during the conference. This year, the GF will focus on neonatal cardiology, cardiac surgery, nutrition, and the start of a journal on humanitarian cardiovascular disease.

Prof. Afksendiyos Kalangos

President

Global Forum on Humanitarian Medicine
in Cardiology and Cardiac Surgery

SCIENTIFIC PROGRAMME





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WEDNESDAY NOVEMBER 15, 2023

16:00 - 18:00	Workshop International Quality Improvement Collaborative for Congenital Heart Disease (IQIC) Chairs: <i>Jenkins K., USA, Weber D., USA, Bergersen L., USA</i>
16:00 - 16:05	<i>Jenkins K., USA</i> Welcome and IQIC Update
16:05 - 16:40	Collecting and Interpreting Data to Improve Outcomes <i>Jenkins K., USA</i> IQIC Surgical Data 2022 <i>Hasan B., Pakistan</i> IQIC Catheterization Data 2022
16:40 - 17:00	<i>Doherty-Schmeck K., USA</i> Global Arch Presentation
17:00 - 17:40	Using Data for Research: Data Studies with IQIC Data <i>Zuhlke L. South Africa and Jenkins K., USA</i> Introduction and Moderated IQIC Partner Data / Research Topics for Discussion: <i>Simeonov, L., Bulgaria</i> Early extubation strategy after congenital heart surgery: 1-year single-centre experience <i>Furnaz S., Pakistan</i> Factors associated with poor outcomes after congenital heart surgery in low resource setting in Pakistan: Insight from the IQIC <i>MG R., India</i> Reducing antibiotic use in infants to reduce AB resistance
17:40 - 18:00	<i>Jenkins K., USA</i> Research and Innovation in IQIC: Works in Progress



SCIENTIFIC PROGRAMME

THURSDAY NOVEMBER 16, 2023

10:30 - 11:00	Opening Ceremony - Welcome address <i>Professor Kalangos A., Greece</i> President GFHM, Kalangos Foundation and Coeurs pour tous Hellas, Greece
11:00 - 13:00	Session 1 Chair: <i>Kalangos A., Greece</i>
11:00 - 11:30	<i>Ragini P., India</i> Pediatric heart surgery in Sri Lanka
11:30 - 12:00	<i>Krupali T., Fiji Islands</i> Pediatric Cardiac Care at Sanjeevani Children's Hospital Fiji
12:00 - 12:30	<i>Demyanchuk V., Ukraine</i> How did cardiovascular center in Ukraine adapt their activities to the new conditions induced by the war?
12:30 - 13:00	<i>Jenkins K., USA, Rogers H.-P., USA</i> Updates from the International Quality Improvement Collaborative for Congenital Heart Disease: How can care for CHD be transformed
13:00 - 14:30	Session 2 Chair: <i>Jenkins K., USA and Petropoulos A., Greece</i>
13:00 - 13:30	<i>Petropoulos A., Greece</i> Prevention and early detection of congenital heart diseases: the best practice in low- and middle-income countries
13:30 - 14:00	<i>Photiadis J., Germany</i> Aortic valve repair or Ross Procedure in children?
14:00 - 14:30	<i>Novick W., USA</i> Improving Outcomes in Children with VSD, Severe Pulmonary Hypertension, and Elevated Pulmonary Vascular Resistance: What Constitutes Eisenmenger's Syndrome Today?
14:30 - 15:30	BREAK



SCIENTIFIC PROGRAMME

THURSDAY NOVEMBER 16, 2023

15:30 - 18:30

Session 3

How NGOs assure CHD patients have access to lifelong care

Chair: *Zheleva B., USA*

15:30 - 16:00

Zheleva B., USA

How can NGOs help to set up sustainable programs of pediatric heart surgery in LMIC

16:00 - 16:30

Verstappen A., USA

How can patient and family organizations promote government investment in CHD care in LMICs?

16:30 - 17:00

Jerald G., Malaysia

Patient and family advocacy and support efforts in Malaysia

17:00 - 17:30

Lugones I., South America

What is the situation in the humanitarian pediatric heart surgery in South American countries?

17:30 - 18:00

Wood J., New Zealand

The impact of New Zealand and Australia on humanitarian paediatric heart surgery in developing countries in the Pacific Ocean

18:00 - 18:30

Patient's Experience 

18:30 - 19:00

Journal of Humanitarian Cardiovascular Medicine JHCVM

Chair: *Kalangos A., Greece*

JHCVM Presentation and future goals

Kyritsi F., Greece



SCIENTIFIC PROGRAMME

FRIDAY NOVEMBER 17, 2023

10:30 - 13:00

Session 4

Chair: *Novick W., USA and Ragini P., India*

10:30 - 11:00

Papa K., Albania

The current situation of pediatric cardiology and cardiac surgery in Albania

11:00 - 11:30

Milovanovic V., Serbia

Current situation of pediatric cardiac surgery in Serbia

11:30 - 12:00

Polivenok I., Ukraine

Interventional pediatric cardiology in Ukraine: achievements and needs

12:00 - 12:30

Kalangos A., Greece

Guch Surgery

12:30 - 13:00

Toutouzas K., Greece

The role of interventional cardiology in GUCH

13:00 - 16:30

Session 5

Chair: *Kalangos A., Greece and Photiadis J., Germany*

13:00 - 13:30

Almeida R., Brazil

Does cardiac surgery centers in Brasil meet the needs of the population in Brasil?

13:30 - 14:00

Aso Faeq S., Iraq

Pediatric cardiology and heart surgery in Iraqi Kurdistan

14:00 - 14:30

Batrinac A., Moldavia

How did Moldova achieve excellency in adult cardiac surgery as a small country?

14:30 - 15:00

Yankay C., Germany

Does the south-south collaboration in cardiovascular surgery function in Africa?

15:00 - 15:30

Shaun S., India

Humanitarian pediatric heart surgery in Sri Sathya Sai Sanjeevani Centers around the world

15:30 - 16:00

Chauvaud S., France

How can globalization affect the humanitarian pediatric heart surgery: the new role definition of NGOs

16:00 - 16:30

Yankay C., Germany

The role of Panafrican Society of Cardiothoracic Surgery in the achievement of sustainable improves of cardiac surgery in Africa



SCIENTIFIC PROGRAMME

SATURDAY NOVEMBER 18, 2023

09:30 - 11:00

Session 6

Chair: *Kalangos A., Greece*

09:30 - 10:00

Shatelen N., Ukraine

Ebstein Surgery: Long Term Results

10:00 - 10:30

Maskini M., Greece

Training of nursing staff in pediatric cardiac care unit

10:30 - 11:00

G.J. Schneider-Kempton, Austria

Tribute to Jan Christenson

11:00 - 12:30

Session 7

Adult Congenital Heart Diseases in Low Economic Countries

Chair: *Petropoulos A., Greece and Kalangos A., Greece*

11:00 - 11:30

Frogoudaki A., Greece

Organizing a clinical service for adult congenital heart diseases in a low economic country

11:30 - 12:00

Gatzoulis M., Greece

Treatment of pulmonary hypertension in low economic countries

12:00 - 12:30

Drakopoulou M., Greece

High risk pregnancies in a population of adult congenital heart diseases in low economic countries

12:30 - 13:00

BREAK

13:00 - 14:30

Abstracts' Session and Closure

Chair: *Kalangos A., Greece and Shatelen N., Ukraine*

OP1 GLOBAL DIFFERENCES IN CONGENITAL CARDIAC CATHETERIZATION: A COMPARATIVE ANALYSIS OF DATA FROM THE UNITED STATES AND LOW- TO MIDDLE-INCOME COUNTRIES

Fatima Ali, Mary J. Yeh, Fiona E. Walshe, Kimberlee Gauvreau, Oliver M. Barry, Brian A. Boe, Ralf J. Holzer, Rik De Decker, Brian P. Quinn, Kathy Jenkins, Jacqueline Kreutzer, Raman Krishna Kumar, John Lozier, Michael L. O'Byrne, Igor Polivenok, Miguel Ronderos, Babar Hasan, Lisa Bergersen

Aga Khan University Hospital

OP2 PATIENTS PRESENTING WITH PALPITATION IN A GREEK PRIMARY HEALTH CARE CENTER (PHCC): AN EPIDEMIOLOGICAL STUDY

*A. Galanopoulou*¹ , *N. Condilis*², *D. Gougourelas*¹, *A.M. Koufadaki*³, *E. Lelekaki*⁴, *E. Gourourelas*⁵

¹ *Primary Health Care Center of Goura Korinthos*

² *Medical ambulatory of Hellenic Police*

³ *Pediatric Sector of Metropolitan Hospital*

⁴ *Navy Hospital of Athens*

⁵ *Primary Health Care Center of Tzermiadou Lasithi*

OP3 FREQUENCY OF ACUTE CORONARY SYNDROMES IN PATIENTS PRESENTING WITH CHEST PAIN IN A GREEK PRIMARY HEALTH CARE CENTER (PHCC)

*A. Galanopoulou*¹ , *N. Condilis*², *D. Gougourelas*¹, *A.M. Koufadaki*³, *E. Lelekaki*⁴, *E. Gourourelas*⁵

¹ *Primary Health Care Center of Goura Korinthos*

² *Medical Ambulatory of Hellenic Police*

³ *Pediatric Sector of Metropolitan Hospital*

⁴ *Navy Hospital of Athens*

⁵ *Primary Health Care Center of Tzermiadou Lasithi*



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SATURDAY NOVEMBER 18, 2023

OP4 PERSISTENT PULMONARY HYPERTENSION IN AN INFANT. A CONGENITAL PARVOVIRUS B19 INFECTION OR RELATED TO A NOVEL VARS2 VARIANT?

Maria Kavga¹, Athina Ververi², Dimitra Gialambrinou³, Georgios Mitsiakos³, Maria Fotoulaki¹,
Elissavet Diamanti³, Kyriaki Papadopoulou-Legbelou¹

¹ 4th Department of Pediatrics, Aristotle University of Thessaloniki, "Papageorgiou" General Hospital, Thessaloniki, Greece

² Genetic Unit, 1st Department of Obstetrics & Gynaecology, Aristotle University of Thessaloniki, "Papageorgiou" General Hospital, Thessaloniki, Greece

³ Second Department of Neonatology, Aristotle University of Thessaloniki, School of Medicine, Thessaloniki, Greece

OP5 HISTORY OF PEDIATRIC CARDIOLOGY AND CARDIAC SURGERY IN KURDISTAN OF IRAQ

Salih Aso

Children's heart hospital, college of medicine Sulaimani university

OP6 EVALUATE THE EFFECTIVENESS OF PARENT EDUCATION DISCHARGE INSTRUCTION (PEDI) BOOKLET FOR POST CARDIAC SURGERY PATIENTS

Siti Fadzilah Mohd Aris¹, Karpagam Jayabalan², Sarimah Md Shah³, Norhayati Muhammad⁴

National Heart Institute (IJN), Kuala Lumpur, Malaysia

OP7 EXPERIMENTAL STUDY IN HUMAN MYOCARDIAL TISSUE REGARDING THE CORRELATION BETWEEN THE INTRACELLULAR DICGLICERIDE COCENTRATION AND THE GLYCAEMIC PROFIL

E. Tsimpidi², A. Stamatelopoulos^{1,3}, I. Kokotsakis¹, P. Dedeillas¹, M. Argyriou¹, P. Tomos¹, A. Kyriacou⁴,
E. Chronopoulos⁵

¹ Cardiothoracic Surgery Department, "KAT" Gen. Hospital, Athens

² Clinical Nutrition Department, KAT Gen. Hospital Athens

³ Experimental Surgery Lab. Medical School UOA

⁴ Dept. of Nutrition and Dietetics, Harokopio University

⁵ Lab. for Resarch of Musculoskeletal System, KAT Gen. Hospital, Medical School UOA



INDEX

A

ALI Fatima

Pediatric Cardiologist, Assistant Professor, Aga Khan University Hospital, Karachi, Pakistan

ALMEIDA Rui M. S.

Full Professor and Dean - University Center Assis Gurgacz Foundation, Education Director and Past President - Brazilian Society of Cardiovascular Surgery, President Elected - LACES (Latin American Association of Cardiac and Endovascular Surgeons), President of the World Society of Cardiovascular and Thoracic Surgeons

ASO FAEQ Salih

Professor, Head of Pediatric Department College of Medicine Sulaimani University, Head of Pediatric Cardiology Department, Children's Heart Hospital Sulaimani

B

BATRINAC Aureliu

MD, Associate Professor of Cardiovascular Surgery, Medical Director, Medpark International Hospital, Head of National Commission on Cardiovascular Surgery

BERGERSEN Lisa

Associate Professor of Pediatrics, Harvard Medical School

C

CHAUVAUD Sylvain

MD, Cardiovascular Surgeon, La Chaîne de l'Espoir

D

DEMYANCHUK Vitaly

Consultant Cardiothoracic Surgeon, Deputy Director of the Heart Institute UHM, Kyiv, Ukraine

DOHERTY-SCHMECK Kate

Executive Director, Global Alliance for Rheumatic and Congenital Hearts (Global ARCH), USA

DRAKOPOULOU Maria

Cardiologist, Special Teaching Staff, 1st Cardiology Department, Athens Medical School, "Hippokraton", General Hospital of Athens

G

GALANOPOULOU Anastasia

MD, MSc, Consultant of General Medicine, Specialized on Palliative Care, Health Center of Goura Korinthos

GATZOULIS Michalis

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

H

HASAN Babar

Dr, Abdul Haque Endowed Chair, Professor of Cardiology, Division of Cardio-thoracic Sciences, Sindh Institute of Urology and Transplantation (SIUT)

F

FROGOUDAKI Alexandra

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

FURNAZ Shumaila

National Institute of Heart Diseases (NICVD), Karachi Pakistan

J

JENKINS Kathy

MD, MPH, Executive Director, Center for Applied Pediatric Quality Analytics, Kobren Family Chair for Safety and Quality, Boston Children's Hospital, Professor of Pediatrics, Harvard Medical School

JERALD Grace

Founder of CHD Malaysia, Patient and Family Support Group

K

KALANGOS Afksendiyos

President Global Forum on Humanitarian Medicine in Cardiology and Cardiac Surgery

KAVGA Maria

MD, PHD, Consultant Pediatric Cardiology, "Papageorgiou" General Hospital of Thessaloniki

KRUPALI Tapoo

Director, Sanjeevani Children's Hospital Fiji, Assistant Professor, Family Medicine, Fiji National University

KYRITSI Fotini

Journal Manager at Journal of Humanitarian Cardiovascular Medicine

L

LUGONES Ignacio

Professor, Congenital Cardiac Surgeon, Chief - Pediatric and Congenital Cardiac Surgery Unit, Buenos Aires Children's General Hospital "Dr. Pedro de Elizalde" Argentina

M

MASKINI Maria

Cardiovascular Coordinator, Kalangos Foundation



INDEX

MILOVANOVIC Vladimir

Head of Cardiac Surgery, University Children's Hospital, Belgrade

MG Rajesh

MD, Amrita Institute of Medical Sciences, Kochi, India

N

NOVICK William

Paul Nemir Professor of International Child Health and Surgery, University of Tennessee Health Science Center - Global Surgical Institute and Novick Cardiac Alliance, PhD Cardiothoracic Surgeon, Royal Brompton Hospital

P

PAPA Kristo

PhD, Cardiothoracic Surgeon, London, Royal Brompton Hospital, United Kingdom

PETROPOULOS Andreas

Assistant Professor, Fetal, Pediatric and Congenital Cardiologist and Ped. Cardiac Intensivist, Assistant Director Center of Congenital Heart Disease, Euroclinic, Consultant, IASO Pediatric Hospital and REA Maternity Hospital, The Aziz Aliyev, Postgraduate and CME, National Medical Center, Baku-Azerbaijan

PHOTIADIS Joachim

Director, Department of Congenital and Pediatric Heart Surgery Deutsches Herzzentrum der Charité

POLIVENOK Igor V.

MD, FSCAI, Director of Interventional Cardiology and Cardiac Intensive Care, Zaitcev V.T. Institute for General and Urgent Surgery, National Academy of Medical Sciences of Ukraine

R

RAGINI Pandey

Dr Ragini Pandey, Chief Paediatric Cardiac Surgeon, Sri Sathya Sai Sanjeevani Hospital, Raipur India

ROGERS Hannah Paige

MPH, Database Manager, IQIC, Boston Children's Hospital

S

SCHNEIDER - Kempter G.J.

University Professor Dr. med, Technische Universität München, TUM Clinic of Anesthesiology and Intensive Care, Austria

SHATELEN Nataliya

MD, Cardiovascular Surgeon, Heart Institute UHM, Kyiv, Ukraine

SHAUN Setty

M.D., The Larry and Helen Hoag Foundation Endowed, Chair in Pediatric Cardiovascular Surgery, Medical Director and Chief, Pediatric and Adult Congenital Cardiac Surgery, Vice Chief, Pediatric Surgery, Miller Children's Hospital/ Long Beach Memorial Hospital

SIMEONOV Lyudmil

MD, National Heart Hospital, Sofia, Bulgaria

SITI FADZILAH Modh Aris

Mohd Aris Nurse, Mentor Pediatric Ward, National Heart Institute Kuala Lumpur, Malaysia

STAMATELOPOULOS Athanasios

MD MScDSc PhD FCCP, Consultant in Thoracic Surgery, General Manager in "ELPIS" General Hospital of Athens

T

TOUTOUZAS Konstantinos

Professor of Cardiology, 1st Cardiology Department, Athens Medical School, "Hippokraton", General Hospital of Athens, President Elect, HCS

V

VERSTRAPPEN MGH Amy

Cardiologist, Global Alliance for Rheumatic and Congenital Hearts

W

WOOD Jordan

Dr Jordan Wood, Anaesthesia and Pain Medicine, MBChB FANZCA FFPANZCA PGDipSportMed

WEBER Dana

MPH, Program Manager, International Quality Improvement Collaborative (IQIC), Health Affairs Analytics, Boston Children's Hospital

Y

YANKAY Charles

Professor of Surgery, Humboldt Univ. Berlin, Cardiothoracic & Vascular Surgeon, Cardiac Surgery Intensive Care Specialist, President/Founder, Global Heart Care, German Heart Center Charite Berlin, Director, Humanitarian Aid Operations & Humanitarian Cardiac Surgery.- Global Heart Care

Z

ZHELEVA Bistra

Vice President of Global Strategy and Advocacy

ZUHLKE Liesle

MD, MPH, PHD, South African Medical Research Council, Red Cross War Memorial Children's Hospital, Cape Town, South Africa



GENERAL INFORMATION

Congress Dates

November 15-18, 2023

Type of Attendance

Virtual

Language

English

Registration Fees - FREE

- Admission to the main Scientific Sessions
- Certificate of Attendance
- Attendance on Demand

Information

- Registration through the www.gfhm.ch website
- Registered participants will receive the electronic badge (e-badge) which will include the unique barcode for entering the live-streaming platform, as well as the Final Program of the Conference in electronic form (e-Program) via a QR code.
- The registered participants will receive relevant instructions for receiving the electronic Certificate of Attendance (e-Certificate), at the electronic address (e-mail) that they have stated in their Registration Form, after the end of the Conference.
- The attendance time will be recorded when enter and exit the live-streaming platform.

Presentations

Speakers are kindly requested to send their presentations via e-mail to the secretariat by November 10th, 2023 - mkottaridi@tmg.gr

Organization - Secretariat

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Organizing your success

26 Marathonomahon St., 151 24 Maroussi, Greece
Tel.: +30 210 68 27 405 & +30 210 68 39 690-1
Fax: +30 210 68 27 409
E-mail: mkottaridi@tmg.gr, Web site: www.tmg.gr

Organization - Secretariat



26 Marathonomahon St., 151 24 Maroussi, Greece
Tel.: +30 210 68 27 405 & +30 210 68 39 690-1, Fax: +30 210 68 27 409
E-mail: mkottaridi@tmg.gr, Web site: www.tmg.gr

