



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

PRELIMINARY SCIENTIFIC PROGRAMME



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Prof. Marco TURINA

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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





SCIENTIFIC PROGRAMME

WEDNESDAY NOVEMBER 15, 2023

16:00 - 18:00 Workshop

International Quality Improvement Collaborative for Congenital Heart Disease (IQIC)

Jenkins K., USA, Weber D., USA, Bergersen L., USA

THURSDAY NOVEMBER 16, 2023

10:30 - 11:00 Opening Ceremony - Welcome address

Professor Kalangos A., Greece

President GFHM, Kalangos Foundation and Coeurs pour tous Hellas, Greece

11:00 - 13:00 Session 1

Chair: *Kalangos A., Greece*

11:00 - 11:30

Ragini P., India

Pediatric heart surgery in Sri Lanka

11:30 - 12:00

Krupali T., Fiji Islands

Pediatric Cardiac Care at Sanjeevani Children's Hospital Fiji

12:00 - 12:30

Demyanchuk V., Ukraine

How did cardiovascular center in Ukraine adapt their activities to the new conditions induced by the war?

12:30 - 13:00

Jenkins K., USA, Rogers H.-P., USA

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: *Jenkins K., USA and Petropoulos A., Greece*

13:00 - 13:30

Petropoulos A., Greece

Prevention and early detection of congenital heart diseases: the best practice in low- and middle-income countries

13:30 - 14:00

Photiadis J., Germany

Aortic valve repair or Ross Procedure in children?

14:00 - 14:30

Novick W., USA

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

Grace J., 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

The current situation of pediatric cardiology 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

12:00 - 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. Galanopoulou¹, N. Condilis², D. Gougourelas¹, A.M. Koufadaki³, E. Lelekaki⁴, E. Gourourelas⁵

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. Galanopoulou¹, N. Condilis², D. Gougourelas¹, A.M. Koufadaki³, E. Lelekaki⁴, E. Gourourelas⁵

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³ Pediatric Sector of Metropolitan Hospital

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SCIENTIFIC PROGRAMME

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

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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. Dedeilias¹, M. Argyriou¹, P. Tomos¹, A. Kyriacou⁴,
E. Chronopoulos⁵

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Vice President of Global Strategy and Advocacy



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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