

Organizing Committee



UNIWERSYTET
JAGIELLONSKI
W KRAKOWIE

Department of Pediatric Cardiac Surgery
Institute of Pediatrics
Jagiellonian University, Medical College
ul. Wielicka 265, 30-663 Kraków, Poland
ph.: +48 12 333 90 57
fax: +48 12 657 39 47
www.ew2019.symposium.pl
kardiochirurgiadziecieca@cm-uj.krakow.pl

In Cooperation with



Children's Hospital of Philadelphia

Conference Office



Symposium Cracoviense
ul. Krupnicza 3, 31-123 Kraków, Poland
ph.: +48 12 422 76 00
fax: +48 12 421 38 57
www.symposium.pl
symposium@symposium.pl
info@symposium.pl
zofia.czesnikiewicz@symposium.pl

Friday, May 31st

8:45 OPENING REMARKS

V-RECTOR OF JAGIELLONIAN UNIVERSITY
Professor Tomasz Grodzicki MD

CHILDREN'S HOSPITAL OF PHILADELPHIA
Professor Jack Rychik MD

DEAN OF MEDICAL FACULTY, JAGIELLONIAN UNIVERSITY
Professor Maciej Malecki MD

UNIVERSITY CHILDREN'S HOSPITAL, JAGIELLONIAN UNIVERSITY
Professor Janusz Skalski MD

CONSUL GENERAL OF USA
Dr. Bix Aliu

9.10 HONORARY LECTURE

FORMER PRESIDENT OF THE EUROPEAN PARLIAMENT / FORMER PRIME MINISTER OF POLAND
Professor Jerzy Buzek
How to heal Europe — Single Market, innovation, solidarity

9:45 - 11:10 SESSION I

MODERATORS: Joanna Dangel, Tomasz Mroczek, Jack Rychik

Jack Rychik
Heart care before birth: Novel diagnostic and therapeutic strategies for the fetus with cardiovascular disease - 25 min

Joanna Dangel
Fetal cardiac interventions — where are the boundaries? - 15 min

Jack Rychik
Diagnosis and management of unusual forms of heart disease in the fetus - 25 min

Discussion

11.10 - 11.30 COFFEE BREAK

11:30 - 13:30 SESSION II

MODERATORS: Jonathan Chen, Michael Hübler, Christian Pizarro

Jonathan Chen
3D Imaging: Implications and applications in congenital cardiac surgery - 25 min

Adam Koleśnik
Multimodality imaging in pediatric cath-lab - 15 min

Martin Kostolny
DORV with remote VSD — surgical solution - 15 min

Christian Pizarro
Aortic root interventions following surgery for congenital heart disease - 15 min

Michael Hübler
Use of miniaturized CPB circuits in the repair of neonatal congenital heart defects - 15 min

Tomasz Mroczek
Coronary interventions in children with hypoplastic left ventricle — 10 min

Discussion

13:30 - 14:15 LUNCH

14:15 - 15:30 SESSION III

MODERATORS: Grażyna Brzezińska-Rajszyz, Yoav Dori, Joseph Rossano

Joseph Rossano
State of the art treatment for advanced heart failure in pediatric cardiovascular conditions - 30 min

Yoav Dori
Insight into the forgotten and ignored circulation: The lymphatic system - 30 min

Discussion

15:30 - 17:10 SESSION IV

MODERATORS: Jacek Kołcz, Martin Kostolny, Daniel Zimpher

Stefano Mariani
RVOT reconstruction: injectable valve or bioconduit — 10 min

Martin Kostolny
cc TGA — is double switch always a good option? - 15 min

Christian Pizarro
Modified Konno procedure for LVOTO - 10 min

Daniel Zimpher
Reconstruction of aortic arch - 15 min

Daniel Zimpher
Melody valve in mitral position in children - 15 min
Short story about cardiac surgeon's life.

Joanna Śliwka
How to manage the surgical line bleeding during the arterial switch operation - 15 min

Discussion

Saturday, June 1st

8:15 - 8:30 MORNING COFFEE

8:30 - 10:20 SESSION V

MODERATORS: Andrzej Kansy, Jacek Pająk, Christian Pizarro

Jack Rychik
Life with only half a heart: Defining the problem and the many consequences of a Fontan circulation - 25min

Yoav Dori
Plastic bronchitis and protein losing enteropathy: new insights and novel treatment strategies - 25 min

Jonathan Chen
Customizing individual care for the child with single ventricle heart disease - 25 min

Discussion

10:20 - 10:45 COFFEE BREAK

10:45 - 12:30 SESSION VI

MODERATORS: Roman Przybylski, Jack Rychik, Daniel Zimpher

Robin Greiving
Continuing our Partnership: get the most out of CHOP's educational offerings and international programs — 15 min

Jonathan Chen
Mechanical circulatory assistance in single ventricle congenital heart disease - 25 min

Michael Hübler
Rotary blood pump design for subpulmonary mechanical circulatory support - 15 min

Jacek Kołcz
Targeted increase of pulmonary blood flow in a bidirectional Glenn — good or wrong strategy? - 10 min

Tomasz Moszura
Fontan complications — is everything possible in the cath-lab - 15 min

Discussion

12:30 - 13:00 MINI LUNCH

13:00 - 15:00 SESSION VII

MODERATORS: Zsolt Prodan, Joseph Rossano, Janusz Skalski

Joseph Rossano
Evaluation and treatment of dilated cardiomyopathy - 25 min

Christian Pizarro
Complex TGA repair — video 10 min

Jonathan Chen
Surgical techniques in complex congenital heart transplantation - 25 min

Joseph Rossano
Heart transplantation: Are we getting any better? - 25 min

Grażyna Brzezińska-Rajszyz
Mind the gender gap in interventional cardiology — views of female interventionalist - 15 min

Discussion

15:00 CLOSING REMARKS

Janusz Skalski

Honorary Committee

Rector of the Jagiellonian University
Professor **Wojciech Nowak MD**

Vice-Rector of the Jagiellonian University, Medical College
Professor **Tomasz Grodzicki MD**

Dean of Medical Faculty, Jagiellonian University
Professor **Maciej Matecki MD**

President City of Krakow
Professor **Jacek Majchrowski**

Director of University Children's Hospital of Krakow
Professor **Krzysztof Fyderek MD**

President, Club of Polish Cardiac Surgeons
Professor **Bohdan Maruszewski MD**

Director, Institute of Pediatrics,
Jagiellonian University, Medical College
Professor **Janusz Skalski MD**

Scientific Committee

Grażyna Brzezińska Rajszyś, Warszawa

Jonathan Chen, Philadelphia

Joanna Dangel, Warszawa

Yoav Dori, Philadelphia

Michael Hübler, Zurich

Adam Koleśnik, Warszawa

Martin Kostolny, London

Jack Rychik, Philadelphia

Tomasz Moszura, Łódź

Christian Pizarro, Wilmington

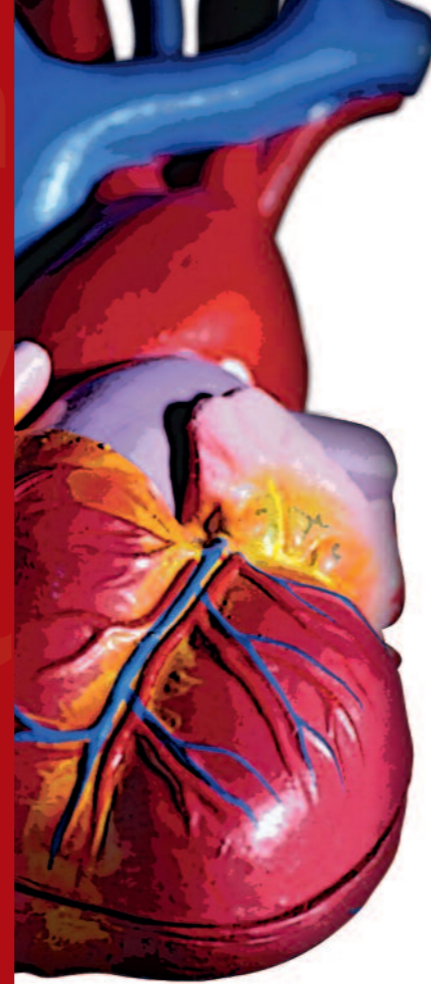
Joseph Rossano, Philadelphia

Daniel Zimpher, Vienna

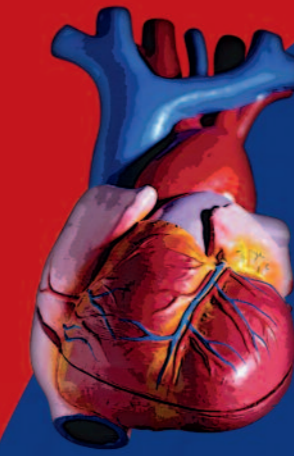
Jacek Kołcz, Krakow

Tomasz Mroczek, Krakow

Janusz Skalski, Krakow



Sponsors:



6th Krakow Educational Workshop on Congenital Heart Disease

Krakow, May 31st- June 1st, 2019

Collegium Novum
Jagiellonian University