



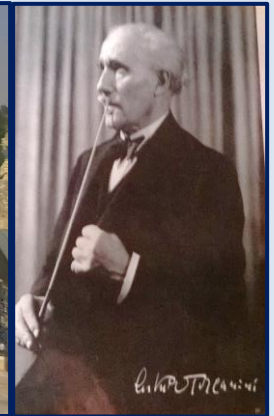
“Jerusalem 2020”
Perinatal Cardiology in Jerusalem
Congenital Heart Diseases: from the Fetus to the Adult
6-8th July 2020



Heart
Mother and Child



Jerusalem



Music

“Heart and Music”
אומץ המוזיקה - جَزَاءَةُ الموسيق
“Tribute to Arturo Toscanini”
The courage of Music - Il coraggio della Musica

The Hebrew University of Jerusalem



Hadassah Medical Center-Jerusalem



Shaare Zedek Medical Center-Jerusalem





Perinatal Cardiology in Jerusalem in 2020

To understand better in order to learn better, to teach better and to do better

תן בלבנו בינה להבין ולהשכיל לשמוע ללמוד וללמד לעשות... טוב יותר
من بارما الى القدس : لفهم أفضل من اجل تعلّم أفضل ، لتعليم أفضل و لأداء (عمل) أفضل

From Parma to Jerusalem: During the last 25 years, at the initiative of Professor Umberto Squarcia of Parma, a group of pediatric cardiologists from many countries has been meeting every year in the Parma Faculty of Medicine alongside our "directors": Professors Donald Hagler (Mayo Children's Hospital-Rochester Minn.), Stephen Sanders (Boston's Children Hospital Boston, Mass.), Norman Silverman (Stanford Palo Alto, Cal.) and Roberta Williams (LA Children's Hospital, Los Angeles Cal.).

Our common goal has been to study the yearly progress made in our field: diagnosis and management of congenital heart disease in fetuses and children.

To conclude this first quarter of a century, Professor Squarcia put forward and the idea to convene a meeting in Jerusalem, the city which symbolizes unity faith. We therefore propose to meet in Jerusalem in 2020, around **three unifying principles which make Human beings greater and better:**

- **Knowledge** to improve the management of patients suffering from heart disease,
- **Dialogue** between people of good will from all backgrounds and all beliefs,
- **Music:** to celebrate Arturo Toscanini.

Why Parma and why Arturo Toscanini in this event in Jerusalem?

Arturo *Toscanini* was born in Parma. In 1936, he agreed to travel from afar to come and conduct the first performance of a Philharmonic Orchestra in this Land, known as the "Palestine Orchestra", subsequently the "Israel Philharmonic Orchestra" after the rebirth of the State of Israel.

This orchestra was created by the virtuoso violinist Bronislaw Huberman with Jewish musicians exiled from the dreadful Germany of that time who found asylum in the pre-war British Mandate.

Our aim would be to join two symbolic events both able to bring together in Jerusalem all those who are linked to the same values of science, union and peace.

The first one is scientific and will be dedicated to the care of fetuses and children suffering from a congenital heart disease.

The second event will pay a tribute to Arturo Toscanini, son of Parma, who remains in our memories as a person obviously devoted to the spirit of music but also as a man of courage and righteousness who always fought against the disasters of totalitarianism and Nazism.

To achieve this goal, the Jerusalem Symphonic orchestra will perform again the very same historical and inaugural concert which took place in Tel-Aviv on December 26th1936 under the direction of Arturo Toscanini and with soloist Bronislaw Huberman.

In this spirit, we warmly welcome you to join us in Jerusalem.

With experts from renowned institutions, we will share our knowledge and experience in the care of our patients suffering from a cardiac malformation before and after birth.

Ultimately, we will deliver a strong message of Hope and Peace.



INTERNATIONAL FACULTY

Lindsey Allan-London	Aldo Agnetti-Parma	Roberta Bini-London
Damien Bonnet Paris	Philippe Boukobza-CFEF	Johanna Calderon-Boston
Julene Carvalho-London	David Celermajer-Sidney	Frank Cetta-Rochester
Nadine David -Rouen	Bernard Degeeter-Strasbourg	F. Dhombres Paris
Marc Dommergues-Paris	Doris Ehringer-Vienna	Vlasta Feslova-Milan
Tal Geva-Boston	Tullio Ghi-Parma	Donald Hagler-Rochester
Jean-M. Jouannic-Paris	Jean Kachaner-Paris	Marilyne Lévy-Paris
Jan Marek-London	Samuel Menahem-Melbourne	Emmanuel Messas-Paris
Arnold Munnich-Paris	Elias Odeh -Ramallah	Giuseppe Rizzo-Rome
Jack Rychik- Philadelphia	Laurent Salomon-Paris	Stephen Sanders-Boston
Mike Seed-Toronto	Girish Shirali-Kansas City	Daniel Sidi-Paris
N. Silverman-San Francisco	Umberto Squarcia-Parma	Bertrand Tchana-Parma
Wayne Tworetzky-Boston	Yves Ville- Paris	Pascal Vouhé-Paris
Gil Wernowski-Washington	R. Williams-Los Angeles	Pierre Wong-Los Angeles

ISRAELI FACULTY

Reuven Achiron-Sheba Tel Hashomer, Ramat Gan	Iris Aptowitzer-Shaare Zedek hospital, Jerusalem
Nazih Asleh-St Vincent de Paul hospital, Nazareth	Einat Birk-Schneider hospital, Petah Tikva
Leonard Blieden-Schneider hospital, Petah Tikva	Moshe Bronshtein-Rambam hospital, Haifa
E. Bruckheimer-Schneider hospital, Petah Tikva	Laurent Fermont-Shaare Zedek, Jerusalem
Dan Fink-Emek hospital, Afula	Sagui Gavri-Hadassah hospital, Jerusalem
Max Godfrey-Shaare Zedek hospital, Jerusalem	R. Hershkovitz-Soroka hospital, Beer Sheva
Livia Kapusta-Sourasky hospital, Tel-Aviv	Uri Katz Sheba-Tel Hashomer hospital, Ramat Gan
Asaad Khoury-RAMBAM hospital, Haifa	Amiram Nir Shaare Zedek hospital, Jerusalem
Shai Porat-Hadassah hospital, Jerusalem	Yaron Razon, Assutah hospital, Ashdod
Azaria Rein-Hadassah hospital, Jerusalem	Alain Serraf -Sheba Tel Hashomer, Ramat Gan
Israel Shapiro-Bnei Zion hospital, Jerusalem	Uri Chen-Shaare Zedek hospital, Jerusalem
Yehezkiel Shlesinger-Shaare Zedek, Jerusalem	Akiva Tamir-Wolfson hospital, Rishon Le Zion
Assaf Ta-Shma-Hadassah hospital, Jerusalem	Simcha Yagel-Hadassah hospital, Jerusalem
Ibrahim Abu Zahira-Hadassah hospital, Jerusalem	Joseph Zyss-Weitzman Institute, Rehovot

ORGANIZING COMMITTEE

E. Birk, L. Kapusta, N. Asle, L. Fermont, A. Rein, S. Yagel

INTERNATIONAL SPEAKERS

Lindsey Allan

Department of Fetal Medicine, King's College Hospital, London UK

Damien Bonnet

Head of the department of Pediatric Cardiology, Hôpital Necker, Paris France

Julene Carvalho

Head of the center of Fetal Cardiology-The Royal Brompton Hospital, London UK

David Celermajer

Pediatric Cardiologist, University of Sidney, Sidney Australia

Frank Cetta Jr,

Divisions of Pediatric Cardiology and Cardiovascular Diseases

Mayo Clinic College of Medicine- Rochester, MN. USA

Ferdinand Dhombres

Obstetrician, Fetal medicine and Fetal Informatics, Sorbonne University and INSERM,

Hôpital Trousseau, Paris France

Marc Dommergues

Obstetrician specialist in management of pregnant women born with a congenital heart disease (so-called "GUCH"), Hôpital Pitié-Salpêtrière, Paris France

Tal Geva

Cardiologist-in-Chief and Chairman, Department of Cardiology, Harvard Medical School,

Boston, Mass. USA

Donald Hagler

Pediatric Cardiology and Cardiovascular Diseases, Mayo Clinic College of Medicine, Rochester,

MN. USA

Jean-Marie. Jouannic

Obstetrician, specialist in fetal medicine and epidemiology, Hôpital Trousseau, Paris France

Jan Marek

Fetal and Pediatric Cardiologist; Great Ormond Street Hospital, London, UK, Institute of

Cardiovascular Sciences at University College London, Charles University, Prague (CZ)

Emmanuel Messas,

Head of the department of vascular diseases, Hôpital Européen G. Pompidou, Paris France

Jack Rychik

Fetal and Pediatric Cardiologist-The Children's hospital of Philadelphia, PA. USA

Laurent Salomon,

Obstetrician - Hôpital Necker, Paris France

Stephen Sanders

Director the Cardiac Registry, Departments of Cardiology, Pathology and Cardiac Surgery

Harvard Medical School and the Boston's Children Hospital Boston, Mass. USA

Mike Seed

Chairman of the department of pediatric cardiology, The Hospital for Sick Children, Toronto

Canada

Norman Silverman.

Pediatric Cardiologist- Professor in University of California in San Francisco (UCSF) Emeritus in

Stanford, Palo Alto, Ca.. (USA)

Wayne Tworetzky

Director, Fetal Cardiac Imaging; Director, Fetal Cardiology Program, Harvard Medical School,

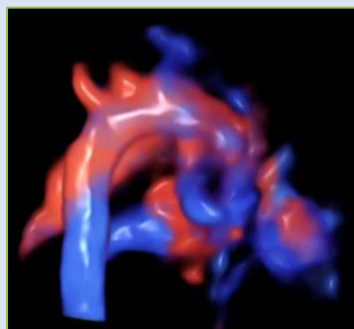
Boston. Mass. USA

SCIENTIFIC BOARD

R. Achiron (Tel-Aviv), N. Asleh (Nazareth), E. Birk (Petah Tikvah), L. Fermont (Jerusalem),

L. Kapusta (Tel-Aviv), A. Rein (Jerusalem), I. Shapiro (Haifa), S. Yagel (Jerusalem)

THE HEART



J. Rosenblatt (Paris)



G. Couly (Paris)



L. Ajzenberg (Jerusalem)

Presidents: L.Blieden (Israel)-J.Kachaner (France)-U.Squarcia (Italy)

Scientific session: 1st day: Monday July 6th

8h30: Welcome:

L. Fermont & AJTT Rein

8h45: Opening Lecture: 40 years of prenatal cardiology

Lindsey Allan (London)

a) NEW INSIGHTS IN PERINATAL CARDIOLOGY:

Chair: I. Shapiro (Haifa), M. Godfrey (Jerusalem)

- 9:15: New insights in embryology:

S. Sanders (Boston)

- 9:45: New insights in genetics,

D. Bonnet (Paris)

- 10:15: New insights in anatomy

L. Houyel (Paris)

10:45: Coffee

Chair: L.Kapusta (Tel-Aviv), S. Porat (Jerusalem)

-11:15: Maternal-fetal environment in congenital cardiac malformations

J. Rychik (Philadelphia)

-11:45: Longitudinal prenatal diagnosis of CHD: EPICARD Study in France

JM. Jouannic (Paris)

-12:10: Artificial intelligence in fetal echocardiography. Do we still need experts?

F. Dhombres (Paris)

-12:30: New insights in functional cardiology in the fetus

S. Yagel (Jerusalem)

13:00: Lunch

b) NEW TECHNOLOGIES

Chair: L. Salomon (Paris), A. Tahma (Jerusalem)

hma (Jerusalem)

- 13:45: Fetal physiology using MRI

M. Seed (Toronto)

- 14:15: Holography in congenital heart malformations

E. Bruckheimer (Petah Tikva)

- 14:45: Mechanical artificial placenta

J. Rychik (Philadelphia)

- 15:15: Therapeutic ultrasound

E. Messas (Paris)

15:45: Coffee

Chair: A.Nir (Jerusalem), U. Chen (Jerusalem)

- 16:00 Fetal diagnosis of CHD: 2D Echo

J.Carvalho (London)

- 16/30: 3D Echo: clinical value: Evaluation of extracardiac vascular anomalies

R.Achiron (Ramat Gan)

- 17:00: fetal rhythm disturbance. New therapeutic approaches

- Tachycardia:

L.Salomon (Paris)

- Atrioventricular block

AJTT Rein (Jerusalem)

17:30: End of the first day

Scientific session: 2nd day: Tuesday July 7th

c) LONG TERM PROGNOSIS BASED ON PRENATAL DIAGNOSIS

Chair: S.Gavri (Jerusalem), M.Bronshtein (Haifa)

- 8:30: Left ventricular outflow obstructions (LVOT): 1st trimester, fetal diagnosis U. Gembruch (Bonn)
- 9:00: Left ventricular outflow obstructions: MRI versus echo J. Marek (London-Prague)
- 9:30: Fetal aortic valvuloplasty, the Boston's experience W. Tworetsky (Boston)
- 10:00: Univentricular management of LVOT obstructions: Mayo Clinic experience D. Hagler (Rochester)
- 10:30: Coffee

Chair: E. Birk (Petah Tikvah), E. Odeh (Ramallah)

- 11:00 Transposition of the great arteries: prenatal diagnosis & management N. Silverman (San Francisco)
- 11:30: TGA: long term prognosis (neurodevelopment) D. Bonnet (Paris)
- 12:00: Tetralogy of Fallot: prenatal predictors; a curable malformation? F. Cetta (Rochester)
- 12:30: Anatomically corrected transposition of the great arteries: a challenge U. Katz (Ramat Gan)
- 13h00: Lunch

Chair: R. Hershkovitz (Beer Sheva), A Khouri (Haifa)

- 14:00: Ebstein's anomaly: prenatal predictors and long term outcomes J. Marek (London)
- 14:30: Heterotaxy syndrome: long-term outcomes; a sobering tale. T. Geva (Boston)
- 15:00: Cardiomyopathies: prenatal predictors and long term outcomes D. Celermajer (Sydney)
- 15:30: Coffee
- 16:00: The pregnant women with congenital heart disease. The obstetric - cardiologist collaboration. M. Dommergues (Paris)

16:30 pm: **Closing Lecture: in preparation**

17h00: End of the second day

Scientific session: 3^d day: Wednesday July 8th

ONE DAY AT THE HADASSAH MEDICAL CENTER IN JERUSALEM

"May I never see in the one who suffers anything but a fellow creature in pain" (RAMBAM-Maimonides)

- Workshop (9:00-13:00)

- a) Hands-on sessions
- b) discussions on prenatal and neonatal cases with an international panel
 - Detection of Congenital Heart malformations
 - Arrhythmias and Hemodynamics
 - Examinations and teaching: Live, Simulators
- Lunch (13:00-14:00)
- **Visit of the famous Marc Chagall stained-glass windows (14:00-15:00)**
- **Humanities and Ethics in perinatal cardiology in Jerusalem (15:00-18:00)**

- Participants

- Msgr Pierbattista Pizzaballa, Administrator of the Latin Patriarcate of Jerusalem
- Professor, Rav Avraham Steinberg : Neuropediatrician and co-chairman of the Israeli committee of Ethics
- Dr Nazih Asle, Pediatric cardiologist, St Vincent-de-Paul Hospital of Nazareth
- Professor Arnold Munnich, geneticist-Paris

Issues to be proposed

- a) The care of the cardiac child as a vector for Peace?
- b) Humanities and Ethics in perinatal cardiology

THE MUSIC

1) Monday evening July 6th

- Words of the Presidents
- Lecture : Professor Pascal Vouhé, cardiac surgeon and pianist :
"the surgeon and the musician"
- Piano recital: pianist to be confirmed

2) Tuesday Evening, July 7th

Tribute to Arturo Toscanini at the Jerusalem Theater



With musicians expelled from the German orchestras by the Nazis, the virtuoso Bronislaw Huberman founded the "Palestine Symphony Orchestra", ancestor of the "Israel Philharmonic orchestra" and saved them with their families from being murdered during the Holocaust.

Arturo Toscanini, son of Parma and fierce opponent of Nazism, agreed to come to Tel-Aviv to conduct the first performance of this orchestra on December 26th, 1936.

As a tribute to Arturo Toscanini., this concert will be replayed by the "Jerusalem Philharmonic Orchestra"

Presentation: Dr Israel Shapiro & Dr Laurent Fermont
Conductor: Elli Jaffe



2) Wednesday evening July 8th

Around Josh Aronson's film : the Orchestra of Exiles

This film reminds the suspenseful chronicle of how one man helped save Europe's premier jewish musicians from obliteration by the Nazis during World War II. In three years, Bronislaw Huberman transformed from a world renowned violonist to a humanitarian racing against time.

With commentary by Itzhak Perlman, Zubin Mehta, Pinchas Zukerman, Joshua Bell and Others

Hadassah University Hospitals
Central Administration

Yoram Weiss, M.D., MBA.
Director, Hadassah Ein Kerem Medical Center
Associate Professor in Anesthesiology and Critical Care Medicine
Hadassah Hebrew University School of Medicine



Hadassah Medical Organization

11/08/2019

Dear professor Azaria Rein

The Hadassah Hebrew University Medical Center is honored to be part of the international "Jerusalem 2020, Perinatal Cardiology in Jerusalem" which will be hold in Jerusalem in July 2020.

The list of the first line most renowned speakers invited to this first class meeting is very impressive as well are the topic to be discussed.

The Hadassah Hebrew University Medical Center is enthusiastic to participate and to bring its support to the success of this high-level international meeting in Jerusalem.

Sincerely,

Yoram Weiss, M.D.,MBA

Hadassah Medical Relief Association Inc. Hadassah The Women's Zionist Organization of America Inc

Tel: +972-2-6776070
Fax: +972-2-6778900
weiss@hadassah.org.il
Kiryat Hadassah, P.O.B. 12000
Jerusalem 91120, Israel
www.hadassah.org.il



פרופ' יחיאל שלזינגר, המנהל הרפואי, בית החולים וילף לילדים
Prof. Yechiel Schlesinger, MD, Medical Director, Wilf Children's Hospital

January 6, 2019

Dear Laurent,

I am very excited and highly impressed by your initiation to organize an international meeting regarding fetal and childhood echocardiography to be held in Jerusalem next June.

We here are very privileged to have you, an international recognized and leader in this field, as a member of the team of the pediatric cardiology division at the Wilf Children Hospital, Shaare Zedek Medical Center.

Your ability to arrange such a meeting with the blessing, support, and participation of the first line of Pediatric cardiologists from all over the world is very impressive.

You have my full support in any aspects of the meeting in which I can be of help, and once again – I thank you so much for the honor to be involved in this scientific activity within our world known city of Jerusalem.

Sincerely

Prof. Yechiel Schlesinger, MD
Medical Director



Stephen I. Roth, MD, MPH
Chief

Dr. Laurent Fermont,
Share Tzedek Hospital,
Jerusalem,
Israel.
Thursday, October 19, 2017

Christopher Almond, MD, MPH
Alisa Arunamata, MD
Ritu Asija, MD
David Axelrod, MD
Anmya Balasubramanian, MD
Daniel Bernstein, MD
Scott Ceresnak, MD
Sharon Chen, MD, MPH
Michael Coronado, PhD
Kavin Desai, MD
Anne Dubin, MD
John Dykes, MD
Jeffrey Feinstein, MD, MPH
Susan Fernandes, LPD, PA-C
Mackenzie Ford, MD
Stafford Grady, MD
Mingxia Gu, MD, PhD
Christiane Haefliger, MD
Bronwyn Harris, MD
Seth Hollander, MD
Beth Kaufman, MD
Alaina Kipps, MD, MPH
Catherine Krawczwski, MD
David Kwiatkowski, MD
Rhonda Larsen, PA-C, MHS
George Lui, MD
Alison Marsden, PhD
Shiraz Maskatia, MD
Doff McElhinney, MD, MS
Kara Motunaga, MD
Daniel Murphy, MD
Inger Olson, MD
Lynn Peng, MD
Stanton Perry, MD
James Priest, MD
Rajesh Poon, MD
Mariene Rabinovitch, MD
Sushma Reddy, MD
Ian Rogers, MD, MBA, MPH
Antra Romth, MD
David Rosenthal, MD
Kathleen Ryan, MD
Loren Sacks, MD
Andrew Shin, MD
Lillian Su, MD
Theresa Tacy, MD
Seda Tierney, MD
Gail Wright, MD
Vamsi Yarlagadda, MD

Dear Laurent,

I was very excited to learn of your plan to run a meeting in Israel from "Fetus to Adult" concerning Ultrasound and other Diagnostic modalities in June of 2019 CE.

As you well know I was on the organizing committee of this meeting in Italy several times in the last 20 years and I believe it was a very successful meeting there with an internationally renowned faculty and participation from the medical community around the world.

The meeting has been structured in such a way in the past that the prestigious faculty presented work from their own research and experience. The audiences consisted of visiting faculty from around the world who had the greatest experience to novices and other visitors concerned with specialties interfaced with those of the meeting.

The participants had a similar spectrum from expert to novice. This made for a great source of experience and skills being transmitted at different levels. I am happy to help you organize this meeting and to assist you with programing and planning of this meeting in 2019. I also accept the offer to present some of my own current work on "Echocardiographic=Pathological correlations in Congenital Heart Disease" that I have been working on for some time.

I believe that hosting such a meeting in Israel will bring a large audience from around the world and display Israeli medical science in a most positive light to the rest of the world and improve the scientific relationship with the faculty and participants who will see what Israel has done politically and socially as well .

Enthusiastically,

Norman H Silverman MD, D Sc (Med), FACC, FASE, FAHA.
Professor of Pediatrics (Emeritus),
Stanford University and University of California San Francisco .
750 Welch Road - Suite 305,
Palo Alto, California 94304,
USA.

Emeritus

34th Street and
Civic Center Boulevard
Philadelphia, PA 19104-4399
1-877-77 HEART
<http://heart.chop.edu>

Robert E. Shaddy, M.D.
Chief, Cardiology
Thomas L. Spray, M.D.
Chief, Cardiothoracic Surgery
Susan C. Nicolson, M.D.
Chief, Cardiac Anesthesiology

Fetal Heart Program

215-590-5647
fax 267-426-5082

Jack Rychik, M.D.
Director
215-590-2192

Medical Staff

Terry Anderson, M.D.
Anurban Banerjee, M.D.
Hema Bhargava, M.B.B.S.
Meryl S. Cohen, M.D.
Michele M. Cohen, D.O.
Karl Degenhardt, M.D., Ph.D.
Stanford G. Ewing, M.D.
Christina Falkensammer, M.D.
Paul Farrell, M.D., M.B.A.
Marie M. Gleason, M.D.
David Goldberg, M.D.
Elizabeth Goldmuntz, M.D.
Sumekala Nadaraj, M.B.B.S.
Shobha Natarajan, M.D.
Anita L. Szwest, M.D.

Program Coordinator

Denise Donaghue, R.N., M.S.N.

Clinical Coordinator

Jill Combs, R.N., M.S.N.

Chief,

Fetal Cardiovascular Imaging

Zhi-Yun Tian, M.D., RDCS

Fetal Cardiac Sonographers

Margaret L. McCann, RDCS

Debra Soffer, RDCS

Secretary

Lorri A. Dippel

Vivian G. Lopresti

Social Worker

Jennifer Diem Inglis, M.S.W.

Administrative Director

Lawrence W. Barnes

October 19, 2017

Dear Friend,

It gives me great pleasure to support the efforts of Dr. Lauren Fermont and his committee in organizing an important international conference to be held in Jerusalem, Israel in June 2019. I am asking for your help and collaboration in bringing this project to reality.

The specialty of fetal and pediatric cardiovascular disease is growing rapidly with new clinical and scientific knowledge being generated on a regular basis. In particular, our capacity to detect, treat and manage cardiac conditions *before* birth is an amazing development that is changing the field. Fetal care sets the biological plan and health program for the future span of life of an individual. Innovation and technology are at the heart of this work.

It is with this in mind that we plan to organize this conference in Jerusalem, Israel, which will be a venue for the latest update on the science and practice of fetal cardiovascular disease as well as the outcomes for these conditions in the child and young adult. The organizing committee plans to invite world experts and recruit an outstanding speaker faculty. As a cardiologist in the USA who works with both fetal care as well as survivors of complex congenital heart surgery at the Children's Hospital of Philadelphia, I am very excited to participate and I fully support this important event.

As you are well aware, financial support for such a conference event is critically important. We look forward to having your financial support and invite your collaboration as we bring together innovative healthcare specialists and investigators from around the world for this meeting. I eagerly await this important gathering in Israel in 2019, and hope you can join us in supporting this important effort.

Sincerely yours,

Jack

Jack Rychik, MD

Robert and Dolores Harrington Endowed Chair in Pediatric Cardiology

Associate Chief of Cardiology

Director, Fetal Heart Program

The Children's Hospital of Philadelphia

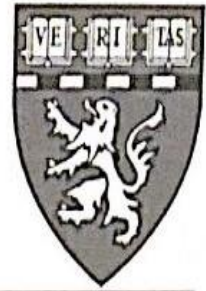
Professor of Pediatrics

University of Pennsylvania School of Medicine



**Boston
Children's
Hospital**

Until every child is well



Stephen P. Sanders, MD
Department of Cardiology
Boston Children's Hospital
300 Longwood Ave
Mail Stop BCH3027
Boston, MA 02114
email: stephen.sanders@childrens.harvard.edu
Phone: 857-218-5417 Fax: 617-730-0207

18 October 2017

Dr. Laurent Fermont

RE: Fetal / Pediatric Cardiology Meeting June 2019 in Jerusalem

Dear Laurent,

I am very pleased to see the progress that has been made in planning for the meeting in Jerusalem in June 2019. I enthusiastically support this meeting to be sponsored by our Israeli and Palestinian Colleagues in pediatric and fetal cardiology. I look forward to participating in the meeting with you, Don Hagler, Umberto Squarcia, and other members of the Parma Echo meeting faculty. I think this will be a great learning opportunity for all involved in many respects, both scientific and cultural. Thank you for your efforts in planning this important event. Please let me know if I can be of assistance with this project.

Sincerely,

Stephen P. Sanders, MD
Professor of Pediatrics (Cardiology), Part-time
Harvard Medical School
Director, Cardiac Registry
Departments of Cardiology, Pathology, and Cardiac Surgery
Boston Children's Hospital



♥ Jerusalem 2020 ♥



Save the Date! July 6th-8th 2020
CONGENITAL HEART DISEASE: FROM FETUS TO ADULT
“Heart and Music: A Tribute to Arturo Toscanini”

International Scientific Board

L. Allan (London-UK) , D. Bonnet (Paris – France), P. Boukobza (CFEF-France), J. Carvalho (London – UK), D. Celermajer (Sydney-Australia), F. Cetta (Rochester-USA), N. David (Rouen-France), F. Dhombres (Paris-France), M. Dommergues (Paris-France), T. Geva (Boston-USA), U. Gembruch (Bonn-Germany), D. Hagler (Rochester-USA), JM Jouannic (Paris-France), A. Munnich (Paris-France), J. Rychik (Philadelphia-USA), L. Salomon (Paris-France), S. Sanders (Boston-USA), M. Seed (Toronto-Canada), G. Shirali (Kansas City- USA), N. Silverman (San Francisco/Stanford-USA), U. Squarcia (Parma-Italy), B. Tchana (Parma-Italy), W. Tworetzky (Boston-USA), G. Wernowski (Washington-USA), R. Williams (Los Angeles-USA), P. Wong (Los Angeles-USA) & many others...

Local Scientific Board

R. Achiron (Tel-Aviv), N. Asleh (Nazareth), E. Birk (Petah Tikvah), L. Blieden (Petah Tikvah) L. Fermont (Jerusalem), L. Kapusta (Tel-Aviv), A. Rein (Jerusalem), I. Shapiro (Haifa), S. Yagel (Jerusalem) & many others ...

SCIENTIFIC PROGRAM

I) Fundamentals of CHD and Technical Assessment in 2020:

- Genetics, Embryology, Physiology, Epidemiology
- Newest imaging & diagnostic modalities including Echo from 2D to 3D, Fetal Cardiac MRI, Tissue Doppler Imaging, Holography, etc.

II) The Fetus with Left-Sided Heart Disease:

- Hemodynamics and Anatomy: Is Salvation of a small Left Ventricle Possible?

III) The “True” Prognosis of Prenatally Diagnosed CHD and it’s Counselling

- Transposition of the Great Arteries, Tetralogy of Fallot, Univentricular Hearts...

IV) Placenta and Maternal-Fetal Environment: Influences on CHD Outcomes

V) Novel Non-Surgical & Surgical Therapeutic Strategies in 2020

VI) Workshops & Hands-on Sessions

Inaugural program 1936

Toscanini & Huberman



CULTURAL EVENTS

I) Perinatal Cardiology as a Vector for Peace

II) Perinatal Cardiology in the 3 Monotheistic religions:

- Termination of Pregnancy, Diagnostic Modalities ,
- New treatments, Resaerch & Legal Issues

III) Musical evening with the Jerusalem Symphonic Orchestra

A tribute to Arturo Toscanini, son of Parma, Italy

- IV) Visits of Jerusalem and surroundings

For more information contact:

Laurent Fermont, Livia Kapusta, Azaria Rein, Simcha Yagel

Email: jerusalem2020-chd@gmail.com



For more information contact:

Einat Birk, Livia Kapusta, Nazih Asle, Laurent Fermont, Azaria Rein, Simcha Yagel

Email: Jerusalem2020-chd@gmail.com