







PARMA INTERNATIONAL MEETING (21-22-23 June 2023)

THE FUTURE OF CARDIOLOGY, FROM FETUS TO YOUNG ADULT, IN A CHANGING WORLD

Honorary Chairpersons

Maria Ludovica Maramotti Prezioso Maria Grazia Salviati Bilge Ogun Anna Podestà Wallis Wilde Menozzi **Roberta Williams**

Chairpersons

Donald J. Hagler (Mayo Clinic, Rochester, Minn. USA) Stephen P. Sanders (Harvard University Boston, Mass. USA) Leo Bockeria (Bakulev Institute, Moscow, Russia) Arthur Garson Jr (Univ. of Texas, Huston, Tx, USA)

Vice Chairpersons

Norman Silverman (Stanford University, S.Francisco, Cal. USA) Alessandro Frigiola (Policlinico San Donato, Milano, Italy) Tammam Youssef (Univ. Damasco Siria - Spital Clinic Bucarest, Romania)

Director

Umberto Squarcia (Fmr Full Professor of Pediatric Cardiology, Parma University, Italy)

Wednesday June 21

14:30 **U. Squarcia** Welcoming Remarks

LECTURES

The Development of Congenital Cardiology in a Challenging World (from an historical perspective)

— D. J. Hagler

presented by J. C. Huhta

Childhood Heart Disease:

Today's Outcomes Tomorrow's Challenges

— S. P. Sanders

presented by P. R. Julsrud

INNOVATION IN TECHNOLOGY

Chairs T. Ghi - D. Ehringer Schettiska - B. Tchana

15:30-15:50 - A. Graniero

Robotic Pediatric Cardiac Surgery: present and future perspectives

15:50-16:10 - F. Beltram

Quantum technologies for biomedicine

16:10-16:30 coffee break

16:30-16:50 - **N. Asli**

Artificial Intellingence in the service of medicine

16:50-17:10 – **E. Brunetti** (student)

Telemedicine and Global Education

17:10-17:30 - **F. Drago**

Pediatric Arrhythmias: increased efficacy and safety of diagnostic and therapeutic process

17:30- 18:00 – V. Ozolins - V. Vanini

Hybrid approach to CHD: feasibility, ethics and costs

WEDNESDAY EVENING

Casa della Musica

20:30 - E. Brunetti, P. Bonhoeffer

Mozart, Beethoven

LECTURE

The Physician as Peacemaker

Louise Chan Boegli presented by Anna Podestà

Thursday June 22

SOCIAL AND ETHICAL IMPACT OF INNOVATION

Chairs A. Agnetti - N. Carano - L. Zavota

9:00-9:20 **R. Williams**

Transition of our patients to successful adulthood

9:20-9:40 A.Garson Jr

The Pediatric Cardiology workforce in a world of Artificial Inteligence

9:40-10:00 P. Wong

Covid-19: what has the Pandemic taught us from a medical and social perspective?

10:00-10:30 Coffee Break

Round Table with young doctors

Difficulties and anxiety of young doctors

Chair N. Silverman

10:30-10:50 Topics and Facts C. Bertolaso

Discussants:

10:50-11:05 **R. Williams**

11:05-11:20 V. Cannone

11:20-11:35 **D. Sirico**

11:35-12:30 Discussion

12:30 - 14:00 LUNCH

Chairs M. Bini - G. Festa - C. Cavalli

14:00-14:20 - C. Capelli

Computer modelling in clinical practice: opportunities and dreams

14:20-14:40 - **S. Schievano**

Computer modelling in clinical practice: barriers and pitfalls

14:40-15:00 – **J. C. Huhta**

What does fetal cardiology offer to our fetal cardiac patient

15:00-15:20 – **L. Pasquini**

What can we hope for and what we don't from fetal cardiology

15:20-15:40 - **B. Marino**

Genes of lateralization: segmental effects on CHD

15:40-16:00 - S. Sanders

Genetic Testing and Treatment: Current and Future

16:00-16:20 - **I.Bo**

The heart beyond the heart: the expanding role of fetal echo in fetal medicine

16:30-17:00 coffee break

Chairs G. Niccoli - F. Nicolini - G. Ciotti

17:00-17:20 – **P. Bonhoeffer** Patients Consensus

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17:20-17:40 – **A. Landi**

Legal aspects of innovation in Health

17:40-18:00 Discussion

MAX MARA GALA DINNER

LECTURE

Story telling of blood circulation discovery by William Harvey at the
University of Padua
Gaetano Thiene presented by Alessandra Frigiola

Friday June 23

UNIVERSAL HEALTH COVERAGE

Chairs F. Bassani – A. Garson Jr- L. Franzoni

9:00- 9:20 **L. Chen** Global Health and Equity

9:20- 9:40 **M. Karlsson**Actual Economical and Political Situation

9:40- 10:00 **P. Bonhoeffer**Experience of a Medical Doctor

10:00- 10:20 **A. Miozzo** Is the concept of "Health for all" by the year 2000 achievable today?

10:20-11:00 Round Table and Discussion

11:00- 11:30 coffee break

11:30-11:50 **S. Zamagni**Microeconomics and Common Good

11:50-12:10 M. M. Card. Zuppi

"Guarire le malattie del cuore "

12:10-12:30 Round Table and Discussion

12:30 - 14:00 LUNCH

15:00 pm - 18:00 pm

Percorso e visita dalla Chiesa gotica di S. Francesco al Prato a Pza Duomo e Battistero e alla Steccata

Visita nella Cripta della Steccata alle tombe di Carlo Hugo e Maria Teresa Borbone Parma, amici e relatori del Parma International Echo Meetings.

20:00 -00:00

DINNER AND MUSIC UNDER THE STARS OF MAMIANO

LECTURE

Presentation of sick children in artworks

Michael Vogel presented by Umberto Squarcia Jr (Umbi)

Saturday June 24

Visit to **Dallara** Factory of racing cars – Varano Melegari, Parma

coffee break

Visit to Torrechiara Castle - Torrechiara, Parma

LUNCHEON

Sunday June 25

Visit to Istituto Alcide Cervi e Museo Sette Fratelli Cervi – Gattatico, Reggio Emilia

Pranzo di chiusura del Meeting alla Locanda II Contadino - Cà del Bosco di Sopra, Reggio Emilia

INFO AND REGISTRATION

secretariatparmajune2023@gmail.com

Meeting Registration 250 €

Meeting registration for junior and resident 150 €

Accompanying persons 150 €

Post Meeting Program registration 150 €