

**Universita' di Parma**

**1)**

**Associazione " Medical Care- Development - Peace "**

**24<sup>th</sup> Parma International Echo Meeting**

**From Fetus to Young Adult**

**Parma , Italy May 27 -28 , 2016**

**Centro S.Elisabetta University Campus Parma  
Italy**



**Honorary Chairpersons**

**Princess Maria Teresa Borbone Parma ( Madrid -  
Paris )**

**Maria Ludovica Maramotti Prezioso ( Reggio E. )**

**Chairpersons**

**Donald J Hagler ( Rochester , Minn. ) Stephen P  
Sanders**

**( Boston , Mass.) Roberta Williams ( Los Angeles  
Cal. )**

**Director Umberto Squarcia ( Parma )**

**Co-Director Aldo Agnetti ( Parma )**

## Friday 27<sup>th</sup> of May 2016

2)

### Session 1 ( 9:00 - 10:30 ) **The new frontiers**

|  |        |
|--|--------|
| New development in Echocardiography : what is the next frontier ?<br>Mertens                                   | Luc    |
| Advantages and limitation of Deformation Imaging in CHD<br>Eidem   | Ben    |
| Stress Echo in Pediatric Cardiology : what it adds ?<br>Mertens  | Luc    |
| Stress echocardiography:<br>Its role in the management of congenital heart disease.<br>Wong                    | Pierre |
| Left Atrial Size and Function in Pediatric Patients :<br>Non invasive assessment and clinical outcome<br>Eidem | Ben    |

### Session 2 ( 11:00 - 12:30 ) **Myocardial Function**

|   |           |
|---|-----------|
| Novel Echo Methods to assess Myocardial Contractility in CM<br>Eidem  | Ben       |
| LV Mechanics in CM : new insights<br>Pacileo  | Giuseppe  |
| Myocardial Mechanics in CHD :<br>what parameters should be used to assess RV Function                                     | Ben Eidem |
| - <b>Isabelle Jue Lecture</b> <b>Stephen Sanders ( Boston Mass )</b><br><b>Myofibers Architecture in Hypertrophied RV</b> |           |
| -   |           |
| -   |           |

### Session 3 ( 14:00 - 16:00 ) **Ventricles and VSD**

|  |             |
|--|-------------|
| "Intramural" ventricular septal defects: clinical importance,<br>diagnostic evaluation, surgical<br>management | Pierre Wong |
| RV Remodeling after TOF Repair : what drives to RV Dysfunction .....   | Luc Mertens |
| <b>The Tricuspid Valve in HLHS : Anatomy- Function Correlation.....</b><br><b>Stephen Sanders</b>              |             |

### Session 4 ( 16:00 - 17:00 )

### **Patient Examination**

3)

Session 5 ( 18:00 - 19:00 )  
Magna

Opening Ceremony in Aula

**Carlo Hugo di Borbone Parma Magistral Lecture**  
**Laurent Fermont ( Paris , Jerusalem , Parma )**

**“ Tribute to the Memory of Prince Carlo Ugo di Borbone  
Parma :**

**Christians , Jews and Muslims in Spain and in kindom of  
Sicily ( XI - XIII centuries ):  
Era of Knowledge and Tolerance “**

**20:00 Max Mara Gala Dinner in Reggio E.**

**Saturday 28th of May 2016**

Session 1 ( 8:30 - 10:30 )

**Fontan Circulation**

*Echo in Fontan Circulation*

*MRI in pre and post Fontan*

*Fontan-associated liver disease (FALD) :*

*What is it, what to do about it?*

*Don Hagler*

*Gigi Festa*

*Pierre Wong*

**Rastelli Lecture**  
**Minn. )**

**Frank Cetta ( Rochester ,**

**40 years of Fontan Circulation at  
Mayo**

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4)

Session 2 ( 11:00 - 12:30 )

**Situs and TGV**

*Sorting out Isomerism Mess*

*Norman Silverman*

*LV Rotation in Situs Inversum*

**Macartney Lecture**  
**Pathogenesis of**

*Don Hagler*

**Bruno Marino ( Rome )**

**TGV**

**Session 3 ( 14:00 - 16:00 )**

**Fetal Echo**

Systolic and Diastolic Ratio in the Fetus  
Silverman

Norman

Fetal Pericardial Anomalies  
Experience on TAPVR

Maurice Guirgis  
Laurent

Fermont

Counseling in Fetal Echocardiography

Maria Giovannella

Russo

Prenatal Echocardiography in Development Countries.

Improving the Prenatal Care and Impact on Post Natal Management  
Asleh  
Nazih

**Session 4 ( 16:00 - 17:00 )**

**Patients Examination**

**20:00 Dinner and Music under the Stars of  
Mamiano**

***Sunday the 29<sup>th</sup> of May***

**Visit of sites of Parma and Province**

5)

**Registration Fees : free for Fellows and Residents less than 30 yo  
400 Euros ( 300 for Sonographers )within March  
31, 2016**

**600 Euros ( 500 for Sonographers ) afterwards  
300 Euros for Accompanying Persons**

**Bank coordinates**

**Credit Agricole Agenzia 13 Parma**

**IBAN Code IT 7300623012781000036041852**

**BIC ( swift code ) CRPPIT2P481**

**Those who wish to participate to the 50<sup>th</sup> Annual Meeting of the AEPC  
, which will take place in Rome on June 1-4 ( [www.aepc2016.org](http://www.aepc2016.org) ) ,  
will have Monday and Tuesday for transfer to the eternal city.**

**Umberto Squarcia MD FACC  
Full Professor of Pediatrics and  
Pediatric Cardiology  
University of Parma Italy  
Past Member of Board of Directors  
Mayo Alumni Association  
Rochester, Minn. USA**

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**PAX ET BONUM!**







