



**22nd International Parma Echo Meeting
From Fetus to Young Adult**
Parma, Italy 16-17-18 June 2014



Madonna e Bambino, (ca. 1420, marble 74.5 x 73 x 6.5), known as the Pazzi Madonna, Donatello (circa 1386-1466), Bode-Museum, Berlin

Director: Umberto Squarcia (Parma, Italy)

Co-Director: Aldo Agnetti (Parma, Italy)

Honorary Chairperson

Princess Maria Teresa Borbone Parma (Madrid-Paris) Roberta Williams (Los Angeles, Cal. USA)

Chairmen

Donald J. Hagler (Rochester, Minn. USA) Stephen P. Sanders (Boston, Mass. USA)

Faculty

- | | |
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| Sergio Bernasconi (Parma, Italy) | Luc Martens (Toronto, Canada) |
| Damien Bonnet (Paris, France) | Luciano Pasquini (Roma, Italy) |
| Nicola Carano (Parma, Italy) | Federico Quaini (Parma, Italy) |
| Claudio Cavalli (Parma, Italy) | Francesca Raimondi (Paris, France) |
| Massimo De Filippo (Parma, Italy) | Norman Silverman (Palo Alto, Cal. USA) |
| Doris Ehringer Schetitska (Wiener Neustadt, Austria) | Bertrand Tchana (Parma, Italy) |
| Laurent Fermont (Paris, France) | Michael Tynan (London, UK) |
| Pierluigi Festa (Pisa, Italy) | Henri Verhaaren (Gent, Belgium) |
| Enrico Fiaccadori (Parma, Italy) | Michael Vogel (Munich, Germany) |
| Maurice Guirgis (Paris, France) | Tamman Youssef (Damasco, Milano) |
| Erzsebet Horvatz (Budapest, Hungary) | Pierre Wong (Los Angeles, Cal. USA) |

Organizing Secretary: Daniela Alba - Piazza Duomo, 5 - 43121 Parma, Italy
e-mail: adenny@virgilio.it

Director: umbertosquarcia@gmail.com

Echoes from the June 2013 Meeting

“..... In our world emotion and rationality have got separated. Rationality without emotion is frigid, emotion without rationality can bring to madness. You doctors are working with rationality, as Science is rational, but also, and how much!, with emotion, the deepest emotion linked with human life. You can reconcile both.
The Meeting was high standart, not only by itself, but also by the brotherood between those coming from so different places and cultures. Gracias de todo corazon, un abrazo grande!”
Princess Maria Teresa Borbone Parma (Paris, France)

“...Thank you for the most stimulating meeting and for introducing me into a high society of echocardiography.”
N. K. (Lubiana, Slovenia)

“..... Il n'est pas surprenant que les pensées de la Princess de Bourbon Parme aient eu pour effet de faire vibrer la corde qui met en comunion tous les participants du meeting de Parme, dans toute leur diversités.
Tel est pour moi la lecon des instants memorables que nous vivons ensamble, entre amis reunis chaque année a Parme...”
L. F. (Paris, France)

“...I enjoyed everything, the athmosphere, the educational content, the interactions with my peers. I heard about this confer-
ence for years, and I can finally say that I've attended to it !...”
P. W. (Los Angeles, USA)

“The Princess has always an elegant way to express profound truths and Her presence has added such grace to the proceedings.
I also feel that this was a meeting that served as a consensus meeting as well as the debut of fascinating topics.....”
R. W. (Los Angeles, USA)

“... Ti ringrazio sentitamente per l'accoglienza e la disponibilità durante il corso. Un evento con eccellente livello di cono-
scenze mediche e culturali.”
G.C. (RMCH)

“...The best news was communicated on the last day: we are going to have another Meeting in 2014. Great !!!
Grazie mille ...”
M.V. (Munich)

“...once again the meeting was great! The friends were friendly, the lectures and topics were fantastic It is probably impos-
sible to surpass such a level elsewhere. A l'année prochaine !”
L.F. (Paris)

“.... This was one of the best Echo meetings ever. But apart from being a superb professional event, your meetings are also like
pilgrimages. We always retourn from them spiritually and mentally enriched. ...”
E.H. (Budapest, Hungary)



PAX ET BONUM!

Monday June 16th

Centro Congressi S. Elisabetta, University Campus, Parma

Fetal Session

- 9:00 Fetal Diagnosis of TAPVC *N. Silverman (Palo Alto, Cal. USA)*
9:20 "Parisian strategy" based on fetal EPICARD study *D. Bonnet (Paris, France)*
9:50 Fetal Cardiology: The worst is not always the rule *L. Fermont (Paris, France)*
10:20 Foetal tacharrhythmias Diagnosis and management: how can we be safe and effective
M. Guirgis (Paris, France)
10:50 COFFEE BREAK
11:20 Virtual Autopsy in Fetuses and newborns *F. Raimondi (Paris, France)*
11:40 Ductus Arteriosus: diagnosis and dilemma of treatment versus no treatment in neonates
N. Silverman (Palo Alto, California USA)
- 12:10 **FERGUS MACARTNEY LECTURE** *Quaini Federico (Parma, Italy)*
Biological and Translational Impact of Cardiac Stem Cells in the Pathologic Heart
presented by *E. Horvatz (Budapest, Hungary)*
- 12:30-14:00 LUNCH
14:00 Pulmonary Hypertension in Children *Damien Bonnet (Paris, France)*
14:30 Panel Discussion
15:00-17:00 Patient Exams



Aula Magna, Università degli Studi di Parma

- 18:00 **Opening Ceremony**
RASTELLI LECTURE *D.J. Hagler (Rochester, Minn. USA)*
What is the status of Rastelli Procedure? What his ingenuity has really directed us to.
presented by *Umberto Squarcia (Parma, Italy)*



Tuesday June 17th

MRI/CT/3D/Pathologic Correlation

- 9:00 MRI assessment of pre and post operative Fontan patients *P. Festa (Pisa, Italy)*
9:30 Myocardial Viability assessed by MRI *M. De Filippo (Parma, Italy)*
10:00 MRI diagnosis of Aorto-Pulmonary micro circulation in complex CHD *P. Festa (Pisa, Italy)*
10:30 New insights in RV mechanics in CHD *L. Mertens (Toronto, Canada)*
11:00 Coffee Break
11:30 The long-term fate of the right ventricle as a systemic pump *P. Wong (Los Angeles, Cal. USA)*
12:00 Exercise Echocardiography in children. What new information does it provide
L. Mertens (Toronto, Canada)
12:40-14:00 LUNCH
14:00 Autopsy Findings in ACHD *S.P. Sanders (Boston, Mass. USA)*
14:30 Late coronary complications after arterial switch procedure *F. Raimondi (Paris, France)*
15:00 Panel Discussion
15:30-17:30 Patient Exams
19:00-23:00 **Max Mara Gala Dinner in Reggio Emilia**

Wednesday June 18th

3D-Echo Cardiac Registry

- 9:00 Understanding congenial heart defects *S. Sanders (Boston, Mass. USA)*
9:20 The benefits of 3D echocardiography: An enhanced understanding of complex spatial relationships in conotruncal abnormalities *P. Wong (Los Angeles, Cal. USA)*
9:50 3D Assesment of Atrial Septal Defect *D.J. Hagler (Rochester, Minn. USA)*
10:10 The effect of RV pressure vs RV volume load on LV function assessed by speckle tracking
M. Vogel (Munich, Germany)
10:30 COFFEE BREAK
11:00 **ISABEL JUE LECTURE** *E. Fiaccadori (Parma, Italy)*
Cardiovascular risk reduction in chronic kidney disease: a common goal for cardiologists and nephrologists
presented by *Norman Silverman (Palo Alto, Cal. USA)*
- 11:30 IMT (intima media thickness) measurements for pediatric patients
D. Ehringer Schetitska (Wiener Neustadt, Austria)
11:50 AV Canal defects: New issues in the assessment of diagnosis and treatment
N. Silverman (Palo Alto, California USA)
12:30-14:00 LUNCH
15:00 Sala Consiliare Municipio di Parma
Special Session "Science, Development, Peace"
"Tribute to the Legacy of Carlo Ugo di Borbone Parma"
Magistral Lecture Michael Tynan (London, UK)
Some colleagues and friends will present their experience working in areas and countries with less facilities and opportunities.
20:00-23:00 **Dinner and Music in the Countryside "Under the Stars of Mamiano"**



Program for the accompanying persons

- Visit to the sites of Parma and Province guided by Umberto Squarcia Jr., Architect in New York
- Italian Cooking classes



Thursday-Friday June 19th, 20th

Post-Congress Tour to Umbria's sites (Spoleto, Spello, Foligno)



General Information

Location: Centro S. Elisabetta Campus Universitario - Parma - Tel. +39 0521 905527

Lodging accomodation

- **** Hotel Verdi - via Pasini 18 - 43125 Parma - Tel. 39 0521 295339 - Fax 39 0521 293559
**** Park Hotel Stendhal - via Bodoni, 3 - 43121 Parma - Tel. 39 0521 208057 - Fax 39 0521 285655
**** Hotel Toscanini - v.le Toscanini, 4 - 43121 Parma - Tel. 39 0521 289141 - Fax 39 0521 283143
*** Hotel Torino - B.go A. Mazza, 7 - 43121 Parma - Tel. 39 0521 281046 - Fax 39 0521 230725
***** Palazzo Dalla Rosa Prati - Suites to let in Parma - Strada al Duomo, 7 - 43100 Parma
Tel. 39 0521 386429 - Fax 39 0521 502204 - Mobile 335 5622089 - web-site: www.palazzodallarosapрати.it

CME: n° 21 CME credits have been granted by SIEC (Società Italiana di Ecografia Cardiovascolare)

Registration form

22th International Parma Echocardiography Meeting - Parma, June 16,17,18, 2014

Print and complete this form and return it by e-mail to: adenny@virgilio.it

Name _____ Surname _____
Medical Institution _____
Medical Speciality _____
Address _____
City _____ State _____ Zip _____
Phone number (_____) _____ Fax number (_____) _____
E-mail Address _____

P A Y M E N T

REGISTRATION FEES:	€ 600 within 30 th April 2014
	€ 800 after 30 th April 2014
Fetal Session (only)	€ 100
For accompanying person:	€ 300 x _____
Post Congress Tour	€ 300 x _____
	Total: € _____

The bank coordinates are the following IBAN code: IT06A0623012781000035372653 BIC (swift code): CRPPIT 2P 481