

## FACULTY

E. Agricola - Milan  
O. Alfieri - Milan  
G.P. Anzola - Brescia  
D. Bonnet - Paris  
A. Borghi - Bergamo  
G. Butera - S. Donato  
M. Carminati - S. Donato  
J. Cheatham - Columbus (USA)  
M. Chessa - S. Donato  
E. Chiappa - Florence  
B. Dallapiccola - Rome  
J. De Giovanni - Birmingham (UK)  
T. Delhaas - Maastricht (NL)  
M.C. Digilio - Rome  
F. Drago - Rome  
G. Fragasso - Milan  
A. Frigiola - S. Donato  
G. Gagliardi - Rome  
A. Gaspardone - Rome  
A. Giamberti - S. Donato  
S. Giannico - Rome

P. Guccione - Rome  
Z. Hijazi - Chicago (USA)  
F. Iorio - Rome  
J. Janousek - Prague (CZ)  
J. Kreutzer - Pittsburg (USA)  
A. Ludomirsky - NY (USA)  
F. Maisano - Milan  
A. Margonato - Milan  
B. Marino - Rome  
M. Marasini - Genoa  
P. Mastroiacovo - Rome  
M. Papa - Milan  
G. Pongiglione - Rome  
S. Qureshi - London (UK)  
E. Rosenthal - London (UK)  
G. Santoro - Florence  
G. Santoro - Naples  
H. Sievert - Frankfurt  
M.S. Silvetti - Rome  
I. Spadoni - Massa  
G. Vignati - Milan

### Sponsorship:



### Under the auspices of:



The congress has applied for CME accreditation by the Italian Ministry of Health and UEMS

On line registration before 31st august fee € 360 (20% Vat included)  
Not online registration after 31st august fee € 420 (20% Vat included)

#### The registration fees include:

Access to the scientific session and exhibition, lunch breaks, coffee breaks, congress material, CME credits, certificate of attendance

### Guidelines for "Tips and Tricks 2010" Registration

- Registration for the Congress is to be made electronically by completing the respective registration forms provided on [www.h2osrl.org/tipsandtricks2010](http://www.h2osrl.org/tipsandtricks2010). The online registration will be accepted till the 31st august 2010. After the 31st august, the registration will be handled by H2O directly and the request shall be sent by email ([congress@h2osrl.org](mailto:congress@h2osrl.org)) or by fax (+ 39 010 8936269) using the pdf registration form. Registration forms submitted without complete data of the participant will not be processed. For paper registration, the forms must be signed.
- Upon registration the participant shall receive an electronic confirmation about the registration to verify the registration's data only.
- The participant's registration shall not become effective prior to H2O having received the full registration fee due.
- Payment of the registration fee can be effected either by bank transfer or by credit card. Payment by cheque is not accepted. Any bank charges incurred are to be paid by the participant.
- Bank details:**  
Bank Name: UBI BANCO DI SAN GIORGIO  
Local Agency: AG. n. 202 GENOA  
Bank account number: 27246  
Currency code: EURO  
Code BIC (SWIFT address): BPGGITG1XXX  
IBAN: IT23D055260140000000027246  
Beneficiary: H2O s.r.l.  
Via Dante 2/142 - Palazzo della Borsa  
16121 Genoa - Italy
- In case of payment by bank transfer, the recipient will receive a confirmation of the registration by email upon completion of registration. Both the relevant confirmation of order as well as the invoice for the registration fee will be sent by email. In case of credit card payment, upon the registration the participant will receive a confirmation of the registration and the invoice of the fee by email.
- H2O will not provide refunds after a cancellation of registration. Name changes will be handled like the cancellation of one registration and the new name will be managed as new participant registration.
- Personal data will be used for Congress purpose only.

#### COURSE DIRECTOR

**Marco Papa**  
[papa.marco@hsr.it](mailto:papa.marco@hsr.it)

#### SCIENTIFIC SECRETARIAT

**Alberto Margonato**  
[margonato.alberto@hsr.it](mailto:margonato.alberto@hsr.it)

**Fabrizio Drago**  
[drago@opbg.net](mailto:drago@opbg.net)

**Gabriele Fragasso**  
[fragasso.gabriele@hsr.it](mailto:fragasso.gabriele@hsr.it)

#### ORGANIZING SECRETARIAT

**H2O srl**

via Dante 2/142 - Palazzo della Borsa - 16121 Genoa  
phone + 39 010 8936258 - fax + 39 010 8936269  
e-mail: [congress@h2osrl.org](mailto:congress@h2osrl.org)

#### CONGRESS VENUE

**Hotel Central Park**  
via Giuseppe Moscati 7  
00168 Rome



# TIPS AND TRICKS IN CONGENITAL AND STRUCTURAL INTERVENTIONS

ROME SEPTEMBER 16<sup>th</sup>-18<sup>th</sup> 2010  
HOTEL CENTRAL PARK

SECOND EDITION

REGISTRATION SITE: [www.h2osrl.org/tipsandtricks2010](http://www.h2osrl.org/tipsandtricks2010)

## 16 SEPTEMBER 2010

- 8.50** REGISTRATION  
**9.00** WELCOME – *A. Margonato*  
**9.10** INTRODUCTION – *M. Papa*

### ■ FROM FETUS TO NEONATES

MODERATORS: *M. Papa, I. Spadoni*

- 9.20** Pulmonary atresia with intact ventricular septum in the fetus: predictors of outcome – *E. Chiappa*  
**9.40** Interventional treatment of PAIVS – *A. Borghi*  
**10.00** Aortic stenosis treatment during fetal life – *J. Kreutzer*  
**10.20** Aortic valvuloplasty for critical aortic valve stenosis: results of a multicentric Italian study – *P. Guccione*  
**10.40** The potential use of therapeutic Ultrasound in the treatment of fetuses and neonates with congenital heart disease – *A. Ludomirsky*  
**11.00** Coffee-break

### — Neonates and young children: the debated issues

FACILITATOR *Z. Hijazi*

PANELISTS: *S. Giannico, F. Iorio, G. Pongiglione*

- 11.20** PDA closure in low weight patients. Cath or surgery – *G. Pongiglione*  
**11.40** Aortic coarctation in neonates/infancy Cath or surgery – *Z. Hijazi*  
**12.00** Usefulness of cutting balloon and ultra high pressure balloons in pulmonary artery interventions – *J. Kreutzer*  
**13.00** Lunch  
**14.00** Muscular VSD closure in low weight patients – *G. Gagliardi*  
**14.20** Arterial duct stenting in CHD with duct-dependent pulmonary circulation: indication, technique and outcome – *G. Santoro*  
**14.40** Do we still need to cath patients before Glenn and Fontan surgeries – *A. Ludomirsky*

### — Children and GUCH: tips and tricks

FACILITATOR *M. Carminati*

PANELISTS: *E. Agricola, J. De Giovanni, A. Giamberti, M. Papa*

- 15.00** Interventional Catheterization in Adult Congenital Heart Disease: introducing the problem – *M. Chessa*  
**15.20** Difficult ASD closure – *M. Papa*  
**15.40** Perimembranous VSD closure – *G. Butera*  
**16.00** Percutaneous closure of acquired VSDs (eg post-surgery or post-trauma) – *J. De Giovanni*  
**16.20** Coarctation stenting: technique in the adult and results – *S. Qureshi*  
**16.40** Embolisation of fistulae including pulmonary and coronary – *J. De Giovanni*

## 17 SEPTEMBER 2010

### ■ EMERGING QUESTIONS ABOUT PM/ICD IN PEDIATRIC PATIENTS

MODERATORS: *F. Drago, G. Vignati*

- 9.00** New algorithms PM programming and peculiar characteristics of pediatric patients: is a physiologic, safe and long term pacing possible in children – *M.S. Silvetti*  
**9.20** Epicardial ventricular pacing in pediatric patients: right, left or biventricular? – *T. Delhaas*  
**9.40** Cardiac resynchronization in CHD patients: how, when and why? – *J. Janousek*  
**10.00** ICD in primary prevention of SCD in pediatric age: does it really decrease mortality or increase only morbidity? – *E. Rosenthal*  
**10.20** Surgical treatment of arrhythmias in post-op CHD patients and usefulness of pacemaker implantation – *A. Giamberti*  
**10.40** Coffee-break

### — From genetics to bedside

MODERATORS: *B. Dallapiccola, B. Marino*

- 11.00** Introduction – *B. Dallapiccola*  
**11.05** Can we prevent heart defects? An update on science and practice – *P. Mastroiacovo*  
**11.30** How genetics is changing the classification of CHD? – *D. Bonnet*  
**11.55** How genetics is changing the clinical approach to neonates with CHD? – *M.C. Digilio*  
**12.20** Conclusions - *B. Marino*  
**13.00** Lunch

### — Valvular implantation and repair: update and future directions

FACILITATOR *O. Alfieri*

PANELISTS: *G. Fragasso, A. Gaspardone, F. Maisano*

- 14.00** The late valvulization of the right ventricle – *S. Giannico*  
**14.20** Percutaneous pulmonary valve implantation. The Medtronic Melody Valve  
*M. Carminati*  
**14.40** Percutaneous pulmonary valve implantation-The Cribier-Edwards Valve – *Z. Hijazi*  
**15.00** Perivalvular leaks – *H. Sievert*  
**15.30** Coffee-break  
**16.00** Percutaneous aortic valve insertion – *G. Santoro*  
**16.20** Percutaneous mitral repair – *F. Maisano*  
**16.40** Mitral Valve Replacement-challenges and technical solutions – *M. Papa*  
**17.00** Role of surgery in the era of transcatheter valve interventions – *O. Alfieri*

## 18 SEPTEMBER 2010

### ■ PFO AND LAA CLOSURE: WHOM, WHEN AND HOW

FACILITATOR *A. Gaspardone*

PANELISTS: *M. Papa, G. Santoro, H. Sievert*

- 9.00** Patients selection for PFO closure: from stroke to migraine – *G.P. Anzola*  
**9.20** PFO closure: tailoring the device to the patients – *M. Papa*  
**9.40** LAA Closure vs Medical Therapy: the evidence from literature – *G. Santoro*  
**10.00** LAA closure: devices comparison – *H. Sievert*  
**10.30** Coffee-break

### — Hybrid procedures: a platform for multidisciplinary collaboration

FACILITATOR *S. Qureshi*

PANELISTS: *M. Carminati, J. Cheatham, F. Iorio*

- 11.00** The Role of Hybrid procedures for HLH and aortic stenosis with borderline left ventricle – *S. Qureshi*  
**11.30** Intraoperative Stents for CHD... when and how – *J. Cheatham*  
**12.00** Hybrid palliation of PA-VSD – *M. Marasini*  
**12.30** Exit angiography in CHD in a Hybrid Cardiac OR Suite... lessons learned  
*J. Cheatham*  
**13.00** Congenital Cardiology and Cardiac Surgery in the developing world: role of Western associations – *A. Frigiola*  
**13.30** Final remarks – *M. Papa*

FOR SCIENTIFIC AND/OR TECHNICAL REASONS THE SCIENTIFIC COMMITTEE, ORGANISING COMMITTEE AND SECRETARIAT RESERVE THE RIGHT TO MAKE ANY CHANGES IN THE WORKSHOP PROGRAM.

TIPS AND TRICKS  
IN CONGENITAL AND STRUCTURAL INTERVENTIONS

REGISTRATION SITE: [www.h2osrl.org/tipsandtricks2010](http://www.h2osrl.org/tipsandtricks2010)

