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 Società Italiana di
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SIMPE
SOCIETÀ ITALIANA MEDICI PEDIATRI

 **SIN**
Società Italiana di
Neonatologia

F I N A L

TIPS AND TRICKS

IN CONGENITAL AND
STRUCTURAL INTERVENTIONS

MILAN, ITALY
OCTOBER 4 - 5, 2024

7.45 REGISTRATIONS

8.15 WELCOME TO THE PARTICIPANTS **Costantino De Giacomo (Milan, Italy)**
and Marco Papa (Milan, Italy)

8.20 INTRODUCTION **Marco Papa (Milan, Italy)**

FAILING FONTAN

Moderator: **Ziyad Hijazi (Doha, Qatar)**

Panelists: **Adriano Carotti (Rome, Italy)**, **Anna Maria Colli (Milan, Italy)**,
Lorenzo Galletti (Rome, Italy), **Jacqueline Kreutzer (Pittsburgh, USA)**
and Simona Marcora (Milan, Italy)

8.30 The failing Fontan circulation: fisiopathology and indication to cathlab
Marc Gewillig (Leuven, Belgium)

8.50 Noninvasive evaluation in failure Fontan: CT/MRI
Emanuela Valsangiacomo Büchel (Zürich, Switzerland)

9.10 Evaluating and treating AP and VV collaterals
Roberto Formigari (Genoa, Italy)

9.30 Creating or closing a fenestration in cath-lab. Why and How? **Marc Gewillig (Leuven, Belgium)**

9.50 Creating a Fontan circulation in cath-lab **Damien Kenny (Dublin, Ireland)**

10.10 Tachyarrhythmias in extracardiac Fontan **Fabrizio Drago (Rome, Italy)**

10.30 Lymphatic interventions **Petru Liuba (Lünd, SE)**

10.50 *Coffee break*

PA + VSD

Moderator: **Mario Carminati (San Donato Milanese, Italy)**

Panelists: **Diana Artioli (Milan, Italy)**, **Damien Kenny (Dublin, Ireland)**,
Stefano Marianeschi (Milan, Italy) and **Kevin Walsh (Dublin, Ireland)**

11.10 How to prepare the patient for cath-lab **Aurelio Secinaro (Rome, Italy)**

11.30 Interventional strategy for MAPCAS in cath-lab **Jacqueline Kreutzer (Pittsburgh, USA)**

11.50 Intraoperative PA stenting **Carlos A.C. Pedra (São Paulo, Brazil)**

12.10 Surgical Options **Adriano Carotti (Rome, Italy)**

12.30 Discussion

- 13.00 **LUNCH SYMPOSIUM (not ECM)**
supported by an unrestricted grant by **GE HealthCare**
How to master 4D imaging in complex congenital cases
Giovanni Di Salvo (Padua, Italy)

AORTIC COARCTATION /PDA

Moderator: **Ziyad Hijazi (Doha, Qatar)**
Panelists: **Francesco Arlati (Milan, Italy), Francesca De Rienzo (Milan, Italy), Giulia Gagliardi (Rome, Italy), Alessio Peretti (Milan, Italy) and Kevin Walsh (Dublin, Ireland)**

- 14.00 Aortic coarctation in neonates and infants **Carlos A.C. Pedra (São Paulo, Brazil)**
14.20 AC/interruption in children and adults **Mario Carminati (San Donato Milanese, Italy)**
14.40 Tips and tricks in preterm PDA **Alain Fraisse (London, United Kingdom)**
15.00 Different approaches for the ductus arteriosus stenting
Giuseppe Santoro (Massa, Italy)
15.20 Discussion

MISCELLANEA

Moderator: **Marc Gewillig (Leuven, Belgium)**
Panelists: **Mario Carminati (San Donato Milanese, Italy), Adriano Carotti (Rome, Italy), Achiau Ludomirsky (New York, USA)**

- 15.40 3D Echo preparing interventional procedures **Giovanni Di Salvo (Padua, Italy)**
16.00 Multiple ASD defects **Jacqueline Kreutzer (Pittsburgh, USA)**
16.20 SVASD closure **Ziyad Hijazi (Doha, Qatar)**
16.40 Percutaneous treatment of "surgical" ASD **Giuseppe Santoro (Massa, Italy)**
17.00 Pulmonary vein stenosis **Damien Kenny (Dublin, Ireland)**
17.20 Coronary artery fistula closure **Kevin Walsh (Dublin, Ireland)**
17.40 Discussion

VSD

Moderator: **Achiau Ludomirsky (New York, USA)**

Panelists: **Luigi Arcieri (Milan, Italy)**, **Pierluigi Festa (Massa, Italy)**,
Marc Gewillig (Leuven, Belgium) e **Giuliano Giusti (Milan, Italy)**

8.30 Muscular and Pm VSD closure **Mario Carminati (San Donato Milanese, Italy)**

9.00 Periventricular muscular VSD closure and Gerbode **Carlos A.C. Pedra (São Paulo, Brazil)**

9.20 Complications in VSD closure **Kevin Walsh (Dublin, Ireland)**

9.40 PMVSD closure should remain a surgical procedure?

Pro: **Lorenzo Galletti (Rome, Italy)**

Con: **Ziyad Hijazi (Doha, Qatar)**

10.00 Discussion

10.20 Coffee break

PFO AND LAA

Moderator: **Mario Carminati (San Donato Milanese, Italy)**

Panelists: **Alain Fraisse (London, United Kingdom)**, **Antonella Moreo (Milan, Italy)**,
Carlos A.C. Pedra (São Paulo, Brazil) and **Maria Sessa (Milan, Italy)**

10.40 PFO closure: double umbrella vs stitch

Pro double umbrella: **Daniela Trabattoni (Milan, Italy)**

Pro stitch: **Achille Gaspardone (Rome, Italy)**

Discussion

11.10 Migraine and PFO: what is going on? **Angelo Fabio D'Aiello (Milan, Italy)**

11.30 Tip and tricks in LAA closure **Patrizio Mazzone (Milan, Italy)**

11.50 Embolization and retrieval techniques **Damien Kenny (Dublin, Ireland)**

12.10 **LECTURE** Moderator: **Pierluigi Festa (Massa, Italy)**

The use and abuse of AI and Deep learning modalities in
Medicine with an emphasis on Cardiology.

Achiau Ludomirsky (New York, USA)

12.40 Lunch

VALVE

Moderator: *Ziyad Hijazi (Doha, Qatar)*

Panelists: *Angelo Fabio D'Aiello (Milan, Italy), Jacqueline Kreutzer (Pittsburgh, USA), Patrizia Pedrotti (Milan, Italy), Giuseppe Santoro (Massa, Italy), and Nicola Viola (Southampton, UK)*

- 14.00 Tricuspid interventions crossing clinical pathways: GUCH, CIED, post HTx and more.
Paolo Denti (Milan, Italy)
- 14.20 Timing of pulmonary valve replacement *Pierluigi Festa (Massa, Italy)*
- 14.40 Multimodality approach to guide TPVR *Chiara Marrone (Massa, Italy)*
- 15.00 Rehabilitation of stenotic and severely calcify homograft
Mario Carminati (San Donato Milanese, Italy)
- 15.20 Rehabilitation of large native RVOT *Damien Kenny (Dublin, Ireland)*
- 15.40 Tips and tricks: different access to perform TPVR
Carlos A.C. Pedra (São Paulo, Brazil)
- 16.00 When I aborted a TPVR procedure *Alain Fraisse (London, United Kingdom)*
- 16.20 Pulmonic PVL *Kevin Walsh (Dublin, Ireland)*
- 16.40 Edge to edge transcatheter mitral valve repair *Jacopo A. Oreglia (Milan, Italy)*
- 17.00 TAVI: patient selection and procedural considerations
Francesco Soriano (Milan, Italy)
- 17.20 Discussion
- 17.35 **Closing Remarks**
Marco Papa (Milan, Italy)

SECRETARIAT ON SITE

Secretariat and registration desk in congress venue will be on duty on:

Friday, October 4 from 07.45 to 18.00

Saturday, October 5 from 08.30 to 18.00

CERTIFICATE OF ATTENDANCE

A certificate of attendance will be given to all registered participants upon presentation of their badge at the secretariat desk on **Saturday, October 5**.

CME/ECM ACCREDITATION FOR ITALIAN PARTICIPANTS

Scientific program has been submitted for Continuing Medical Education accreditation and it has been granted 10,5 credits for the Italian CME program.

LANGUAGE

English is the official language of the Congress. Simultaneous translation is not available.

REGISTRATION FEE

Registration prices are in Euro and include VAT

€ 200,00

Only registered participants are allowed to attend the scientific sessions.

Thanks for their unrestricted grants to:



And:





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CONGRESS VENUE

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