

# CONGENITAL CARDIOLOGY TODAY

Timely News and Information for BC/BE Congenital/Structural Cardiologists and Surgeons

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SPECIAL WIPC 2017 PREVIEW ISSUE

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**CONGENITAL CARDIOLOGY TODAY**

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## Preview of 11<sup>th</sup> International Workshop & 2<sup>nd</sup> AEPC Advanced Fellow Course (September 27<sup>th</sup>) Have Been Granted 24 EBAC Credits Milan, Italy, September 28<sup>th</sup>-30<sup>th</sup>, 2017

By Mario Carminati, MD



IPC Workshop a pleasant meeting among friends. An ongoing technical exhibition and a poster session will complete the panorama.

For further information and to register go to [www.workshopipc.com](http://www.workshopipc.com) or contact us at [ipcworkshop@aimgroup.eu](mailto:ipcworkshop@aimgroup.eu).

I'm looking forward to meeting you in Milan once again!

Mario Carminati  
President

CCT

Dear Friends and Colleagues,

It is my pleasure to announce the 11<sup>th</sup> Edition of the IPC Workshop, that will take place in Milan, from September 28<sup>th</sup> to September 30<sup>th</sup>. The Workshop will be held at Crowne Plaza Linate, near San Donato Hospital. All participants and speakers will be accommodated at the congress venue to facilitate our networking activities. As you already know very well, the aim of the meeting is to give participants an update on the most important and innovative interventional procedures for the treatment of congenital and structural heart disease from fetus to adulthood.

Our faculty will be represented by well-known and internationally recognized speakers, to guarantee a top level scientific program: lectures, lunch symposia, interactive sessions and satellite transmissions of live cases from well-known centers in Europe and Italy. For this edition, we will have a joint meeting with 3D Advanced Imaging, coordinated by Gregor Krings. In addition, we do believe that the usual friendly atmosphere will make the



### 11<sup>TH</sup> IPC - TOPICS

- 2<sup>nd</sup> AEPC Advanced Fellow Course
- Catheter interventions in fetus and neonate
- Stenosis/Hypoplasia of pulmonary arteries and veins
- Atrial Septal Defect
- Engineering
- Nightmares in the cath lab
- PFO
- Aortic arch obstruction
- Pulmonary valve replacement
- Ventricular Septal Defects
- Hypoplastic Left Heart Syndrome
- Intervention Post Fontan
- Miscellaneous

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## 11<sup>TH</sup> WIPC - REGISTRATION INFORMATION

*Deadline for registration: September 18<sup>th</sup>, 2017*

**Registration**



<https://services.aimgroup.it/ASPCClient/home2.asp?eventid=3480&TypeIN=N>

### REGISTRATION FEES

**Physicians** € 600,00

**Nurses/Technicians/Students/  
Members of AEPC Working Group  
on Interventional Cardiology** € 400,00

**IMPORTANT:** People requesting the reduced fee for fellows, residents, nurses, technicians and AEPC Working Group must provide certification to confirm their position.

#### For ISACHD Members:

ISACHD members are entitled to a 10% discount on the registration Physician full fee provided that they send a certificate satisfying their Annual Membership for 2017

#### Registration Fees include:

Admission to the scientific sessions, entrance to exhibition area, congress kit, access to proceedings on the congress web site, coffee breaks and lunches, EBAC credits (except for fellows, residents, nurses and technicians).

#### Methods of payment accepted:

- Credit Card (Visa, Eurocard, Mastercard, Carta Si, American Express)
- Bank transfer to:  
AIM Italy srl  
Intesa San Paolo, Filiale di Milano n. 6, Viale Coni Zugna 62,  
20144 Milano (Italy)  
IBAN IT57D0306909457100000005623  
- BIC/SWIFT BCITITMM

*Please note that if you wish to pay by bank transfer you need to provide a copy of payment within 10 days, please write IPC2017 on the bank transfer.*



*“...the aim of the meeting is to give participants an update on the most important and innovative interventional procedures for the treatment of congenital and structural heart disease from fetus to adulthood.”*



**AEPC Advanced Fellow Course**  
**September 27<sup>th</sup> - Wednesday**

**8:30-8:50 am - Welcome and introduction** - *Ina Michel-Behnke, Gianfranco Butera, Mario Carminati*

**8:50-10:30 am - MORNING SESSION 1**

*Chairs: Gianfranco Butera, Grazyna Brzezinska, Shakeel Qureshi*

- **Unusual access: jugular vein, trans-hepatic, axillary artery, carotid, artery, trans-septal, radial, others** - *Derize Boshoff*
- **Hemodynamic evaluation in special settings: restrictive, cardiomyopathy, pericarditis, decompensated Fontan patients** - *Ina Michel-Behnke*
- **Complex atrial septostomies** - *Derize Boshoff*
- **RF: pulmonary valve perforation and other uses** - *John Thomson*
- **Complex aortic coarctation (horizontal aorta-hypoplastic-mid-aortic syndrome)** - *Shakeel Qureshi*

**10:30-11:00 am - COFFEE BREAK**

**11:00 am-12:40 pm - MORNING SESSION II**

*Chairs: Maarten Witsenburg, Derize Boshoff, Ina Michel-Behnke*

- **Hemodynamic evaluation of pulmonary hypertension** - *Massimo Chessa*
- **Retrieval techniques** - *Grazyna Brzezinska*
- **Closure of ASD in complex settings (multiple, pulmonary hypertension, restrictive LV, Pulmonary atresia-IVS)** - *Gianfranco Butera*
- **PDA stenting** - *Ina Michel-Behnke*
- **Hemothorax and Retroperitoneal bleeding: signs, symptoms, treatment** - *John Thomson*

**12:40-2:00 pm - LUNCH**

**2:00-3:30 pm - ROUND TABLE WITH FELLOWS** - Bring your case!

**3:30-5:30 pm - AFTERNOON SESSION III**

*Chairs: Massimo Chessa, Grazyna Brzezinska, John Thomson*

- **How to improve quality in your cathlab** - *Shakeel Qureshi*
- **Communication skills with patients, parents, staff** - *Maarten Witsenburg*
- **PDA closure in a complex setting** - *Gianfranco Butera*
- **When you should stop your procedure! Some examples** - *Massimo Chessa*
- **The day after the procedure - what to check and why** - *Maarten Witsenburg*
- **Discussion**
- **Final considerations and closure remarks** - *Ina Michel-Behnke, Gianfranco Butera*

**DINNER**







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**11<sup>th</sup> International Workshop on Interventional Pediatric  
and Adult Congenital Cardiology  
September 28<sup>th</sup> - Thursday**

**7:50-08:00 am - Welcome and Introduction**  
- Mario Carminati

**8:00-10:00 am - SESSION 1: ASD CLOSURE IN  
COMPLEX/EXTREME SITUATIONS**

Chair: Ziyad M. Hijazi

Panelists: Jay Young Choi, Andreas Eicken

- **Pros and Cons of different occluders** - Horst Sievert
- **Advanced imaging tools** - Achiau Ludomirsky
- **Can we predict erosions?** - William Hellenbrand
- **ASD and pulmonary arterial hypertension**  
- Bharat Dalvi

**LIVE CASES: LEUVEN AND SAN DONATO**

**10:00-10:30 am - COFFEE BREAK**

**10:30 am - 12:30 pm - SESSION 2: FETAL CARDIOLOGY  
- DIAGNOSIS AND INTERVENTIONS**

Chair: Shakeel Qureshi

Panelists: Vlasta Fesslova, Grazyna Brzezinska

- **Diagnosis of CHD in the fetus and indications for interventions** - Gurleen Sharland
- **Equipment and techniques for fetal interventions**  
- Adam Kolesnik
- **The importance of counselling** - Maria Giovanna Russo
- **International experience** - Carlos Pedra

**LIVE CASES: LEUVEN - SAN DONATO**

**12:30-1:00 pm - BOX LUNCH**

**1:00-2:30 pm - LUNCH 1: PATENT FORAMEN OVALE  
CLOSURE**

Chair: Horst Sievert

Panelist: Angelo Micheletti, Marco Papa

- **Trials** - Lars Sondergaard
- **Platypnea-ortheodoxia** - Alejandro Peirone
- **Managing residual shunt** - Massimo Chessa
- **Suture Based closure** - Anthony Nobles
- **Complications closing the PFO** - John Thomson
- **Tricky PFOs: how to achieve good results** - Horst Sievert
- **PFO in patients with additional cardiovascular risk factors: what criteria should be used to close or not to close the PFO?** - Oliver Ormerod

**11<sup>th</sup> International Workshop on Interventional Pediatric  
and Adult Congenital Cardiology  
September 28<sup>th</sup> - Thursday**

**1:00-2:30 pm - LUNCH 2: COMPLEX STENTING OF  
PULMONARY ARTERIES**

Chair: Ina Michel-Behnke

Panelists: Dietmar Schranz, Andrea Donti

- **M3DRA vs Conventional angiography** - Darren Berman
- **Treating bifurcation** - Martin Schneider
- **Redilatation of PA stents: challenges and tricks**  
- Gianfranco Butera
- **PAs Recanalization** - Oliver Stumper
- **How we do measure success in PAs treatment?**  
**Lesion diameter? RV pressures? Gradient?**  
**Perfusion scan?** - Jacqueline Kreutzer
- **Patient-specific model to plan complex procedure**  
- Silvia Schievano

**1:00-2:30 pm - LUNCH 3: SPONSORED SYMPOSIUM -  
SIEMENS**

**1:00-2:30 pm - LUNCH 4: DECISION MAKING IN  
DIFFICULT CASES**

Chair: Neil Wilson

Panelists: Raoul Rossi, Felix Berger

- |                   |                       |
|-------------------|-----------------------|
| • Ziyad M. Hijazi | • Promphan Worakan    |
| • Ingo Dähnert    | • Federico Gutierrez- |
| • Nguyen Do Tin   | Larraya               |

**2:30-4:30 pm - SESSION 3: HOW TO DEAL WITH A  
LARGE RVOT**

Chair: Peter Ewert

Panelists: José Luis Zunzunegui, Elchanan Bruckheimer

- **Multimodality imaging evaluation** - Alessandra Frigiola
- **Alterra device** - Evan Zahn
- **Harmony** - John P. Cheatham
- **Venous P Valve** - Promphan Worakan
- **Pulsta Valve** - Gi Beom Kim
- **Surgical reduction and valve implantation** - Damien Kenny

**LIVE CASES: LEUVEN AND SAN DONATO**

**4:30-5:00 pm - COFFEE BREAK**

**5:00-6:30 pm - SESSION 4: IMAGING: THE FUTURE**

Chair: Gregor Krings

Panelists: Alberto Redaelli, Massimo Lombardi

- **From 3D to 4DRA: dynamics of flow and contraction available during cath** - Gregor Krings
- **Dyna CT** - Carlos Ruiz
- **Holography** - Elchanan Bruckheimer
- **Future of Cath: Computational Fluid Dynamics in AO Interventions** - Aimee Armstrong
- **Understanding the entire chest: visualizing airway and oesophagus during cath interventions** - Mirella Molenschot
- **Put all tools on the table: multimodality during intervention** - Tom Fagan



**11<sup>th</sup> International Workshop on Interventional Pediatric  
and Adult Congenital Cardiology  
September 29<sup>th</sup> - Friday**

**LIVE CASES: SAN DONATO**

**8:00-10:00 am - SESSION 5: INCREASING THE  
PULMONARY BLOOD FLOW**

Chair: Grazyna Brzezinska

Panelists: Alain Fraise, Gianfranco Butera

- **PDA stenting (balloon expandable)** - Ina Michel-Behnke
- **RVOT stenting** - Mansour Al Jufan
- **Intraoperative PA stenting** - Martin Schneider
- **Surgical thoughts** - Alessandro Giamberti

**LIVE CASES: SAN DONATO**

**10:00-10:30 am - COFFEE BREAK**

**10:30 am -12:30 pm - SESSION 6: FOCUS ON**

Chair: John Cheatham

Panelists: Aimee Armstrong, Gabriella Agnoletti

- **Neointimal stent ingrowth: how to prevent it?**  
- Felix Berger
- **Bioresorbable technology for CHD** - Martin Schneider
- **The Hybrid vs traditional approach to HLHS: a worthy venture or futile folly?**
  - *Pro:* Dietmar Schranz
  - *Con:* Joseph De Giovanni

**LIVE CASES: SAN DONATO**

**12:30-1:00 pm - BOX LUNCH**

**1:00-2:30 pm - LUNCH 5: SPONSORED SYMPOSIUM -  
GORE**

**1:00-2:30 pm - LUNCH 6: SPONSORED SYMPOSIUM -  
EDWARDS**

**1:00-2:30 pm - LUNCH 7: CASES IN THE BOX**

Chair: Jochen Weil

Panelists: Isabella Spadoni, Francisco Gutierrez-Larraya

- **ASD creation in the fetus** - Maurizio Marasini
- **Interventional treatment of pulmonary sequestration or interventional treatment of intrapulmonary fistulas** - Ingo Dähnert
- **Fenestrating failing Fontan** - Donald Hagler
- **ASD/PDA/Potts creation in pulmonary hypertension** - Kothandam Sivakumar
- **3D Echo of RV** - Claudio Bussadori
- **My most difficult PDA stenting procedure** - Giuseppe Santoro
- **Discussion**

**11<sup>th</sup> International Workshop on Interventional Pediatric  
and Adult Congenital Cardiology  
September 29<sup>th</sup> - Friday**

**1:00-2:30 pm - LUNCH 8: 3DI3 SESSION - WHY RELY ON  
2D IN THE ERA OF 3DRA?**

Chair: Aimee Armstrong

Panelists: Tom Fagan, Evan Zahn

- **Cookbook: How to start a 3DRA program**  
- Aimee Armstrong
- **Three vendors view of 3DRA**  
**Philips** - Tom Fagan  
**Toshiba** - Darren Berman  
**Siemens** - Francisco Garay
- **Comprehensive evaluation of coronaries in PPVI**  
- Tom Fagan
- **Urgent cath in Interstage: 3DRA is worth it?**  
- Darren Berman
- **Fusion of multimodality imaging during intervention in single ventricle** - Sebastian Goreczny

**2:30-4:30 pm - SESSION 7: UPDATE ON STRUCTURAL  
HEART ON PROCEDURE FOR CONGENITAL  
INTERVENTIONISTS**

Chair: Kevin Walsh

Panelists: Lars Sondergaard, Alessandro Bortone

- **TAVR and MitraClip: where we are and what we can expect from the future** - Francesco Bedogni
- **Paravalvular leaks** - Carlos Ruiz
- **Interventional Options for Diastolic HF** - Kothandam Sivakumar
- **Valve-in-Valve** - Alison Cabalka

**LIVE CASES: SAN DONATO**

**4:30-5:00 pm - COFFEE BREAK**

**5:00-6:30 pm - SESSION 8: REGISTRIES AND DATA  
COLLECTIONS**

Chair: Tom Fagan

Panelists: Alison Cabalka, Pierluigi Festa

- **ASD/PFO Registries** - Martin Witsenburg
- **The IMPACT Registry** - John P. Cheatham
- **German Registry on Interventional procedures** - Jochen Weil
- **Surgical Melody implantation in mitral position: a data collection** - Francesca Pluchinotta

**LIVE CASES: SAN DONATO**

**6:30-7:30 pm - SESSION 9: IPC AWARD**

Chairs: Mario Carminati, Shakeel Qureshi

**8:30 pm - SOCIAL DINNER - VILLA NECCHI CAMPIGLIO**



**11<sup>th</sup> International Workshop on Interventional Pediatric  
and Adult Congenital Cardiology  
September 30<sup>th</sup> - Saturday**

**8:00-10:00 am - SESSION 10: COMPLEX AORTIC  
COARCTATION**

*Chair: Massimo Chessa*

*Panelists: Joseph De Giovanni, Francisco Garay*

- **Aortic Arch Stenosis: topography and intervention guided by 3D imaging** - Gregor Krings
- **Complex coarctation in adults** - Donald Hagler
- **What does the intervention improve: the long-term outcome** - Axel Moysich
- **Mid-Aortic Syndrome and all his variants** - Diego Porras

**LIVE CASES: MUNICH AND SAN DONATO**

**10:00-10:30 am - COFFEE BREAK**

**10:30 am-12:30 pm - SESSION 11: SURVIVING IN  
DIFFICULT SITUATIONS**

*Chair: William Hellenbrand*

*Panelists: Federico Gutierrez-Laraya, Martin Schneider*

- **ASD, VSD, PDA device embolization** - Alain Fraisse
- **Stent and valved stent embolization** - Mark Gewillig
- **Aortic rupture** - Felix Berger
- **Balloon rupture** - Bharat Dalvi
- **Tortuous tracks** - Oliver Stumper

**LIVE CASES: MUNICH AND SAN DONATO**

**12:30-1:00 pm - BOX LUNCH**

**1:00-2:30 pm - LUNCH 9: When engineering meets CHD**

*Chair: Darren Berman*

*Panelists: Alison Cabalka, Achiau Ludomirsky*

- **Deformation of Cardiac Devices: Computational analysis of stress forces and fracture** - Tom Fagan
- **Bioabsorbable stents** - Demian Kenny
- **Quantitative in vivo fluid dynamics: the 4D flow opportunity**
- **Device prediction in PPVI** - Francesca Pluchinotta
- **Surgical simulators in interventional cardiology: needs and opportunities** - Alberto Redaelli

**1:00-2:30 pm - LUNCH 10: SPONSORED SYMPOSIUM -  
PHILIPS**

**11<sup>th</sup> International Workshop on Interventional Pediatric  
and Adult Congenital Cardiology  
September 30<sup>th</sup> - Saturday**

**1:00-2:30 pm - LUNCH 11: VSIDS - ANY NEWS AROUND?**

*Chair: Oliver Stumper*

*Panelists: Ornella Milanesi, John Thompson*

- **Newer tools for pm-VSD closure** - Kevin Walsh
- **Long-term follow-up of transcatheter VSD closure** - Raoul Rossi
- **Updates on post-MI VSD closure** - Joseph De Giovanni
- **Percutaneous and non-fluoroscopic procedure for CHD** - Xiangbin Pan
- **VSD Closure-experience in Thailand** - Promphan Worakan

**1:00-2:30 pm - LUNCH 12: PPVI IN "NATIVE RVOT"  
WITH CURRENTLY AVAILABLE DEVICES (MELODY  
AND SAPIEN)**

*Chair: Mario Carminati*

*Panelists: John P. Cheatham, Alejandro Peirone*

- **Turkish experience** - Ahmed Çelebi
- **München experience** (live connection from Munich) - Andreas Eicken
- **Madrid experience** - José Luis Zunzunegui
- **Rome experience** - Giulia M. Gagliardi
- **Milano experience** - Luciane Piazza
- **Leuven experience** - Derize Boshoff
- **Saudi Arabia experience** - Mansour Al Jufan
- **USA experience** - Evan Zahn
- **Discussion and attempt to reach a consensus**

**2:30-4:00 pm - SESSION 12: CORONARY ARTERIES IN  
CHD**

*Chair: Ingo Dähnert*

*Panelists: Massimo Chessa, Francesco Bedogni*

- **When to check coronary arteries in an adult with CHD** - Kevin Walsh
- **Management of anomalous take-off and origin of CAs** - Alessandro Frigiola
- **The role of intracoronary echo in ACHD** - Achiau Ludomirsky
- **Coronary fistulas** - Nguyen Do Tin

**LIVE CASES: SAN DONATO**

**CLOSING REMARKS**


























































**International Workshop  
on Interventional Pediatric  
and Adult Congenital Cardiology**

**September  
28th-30th 2017**

*Crowne Plaza Linate*







# International Faculty at 11<sup>th</sup> WIPC 2017

	Gabriella Agnoletti Italy		Mansour Al Jufan Saudi Arabia		Carmelo Arcidiacono Italy San Donato Team		Aimee Armstrong USA		Francesco Bedogni Italy
	Felix Berger Germany		Darren Berman USA		Philipp Bonhoeffer Italy		Alessandro Santo Bortone Italy		Derize Boshoff Belgium
	Elchanan Bruckheimer Israel		Grazyna Brzezinska Poland		Claudio Bussadori Italy		Gianfranco Butera Italy		Allison Cabalka USA
	Mario Carminati Italy		Ahmet Celebi Turkey		John P. Cheatham USA		Massimo Chessa Italy		Jay Young Choi South Korea
	Ingo Dähnert Germany		Bharat Dalvi India		Joseph De Giovanni UK		Andrea Donti Italy		Andreas Eicken Germany
	Peter Ewert Germany		Thomas Fagan USA		Vlasta Fesslova Italy		Pierluigi Festa Italy		Alain Fraisse UK
	Alessandra Frigiola UK		Alessandro Frigiola Italy		Maria Giulia Gagliardi Italy		Francisco Javier Garay Greve Chile		Marc Gewillig Belgium
	Alessandro Giamberti Italy		Sebastian Goreczny Poland		Federico Gutierrez-Larraya Spain		Donald J. Hagler USA		William E. Hellenbrand USA
	Ziyad M. Hijazi Qatar		Damien Kenny Ireland		Gi Beom Kim South Korea		Adam Kolesnik Poland		Jacqueline Kreutzer USA
	Gregor Johannes Krings Netherlands		Massimo Lombardi Italy		Achiau Ludomirsky USA		Maurizio Marasini Italy		Ina Michel-Behnke Austria
	Angelo Micheletti Italy		Ornella Milanesi Italy		Mirella Molenshot Netherlands		Axel Moysich Germany		Anthony Nobles USA



# International Faculty at 11<sup>th</sup> WIPC 2017 (continued)

	Oliver Ormerod UK		Xiangbin Pan China		Marco Papa Italy		Carlos Pedra Brazil		Alejandro Peirone Argentina
	Luciane Piazza Italy		Francesca Pluchinotta Italy		Diego Porras USA		Shakeel Qureshi UK		Alberto Redaelli Italy
	Raul Filho Rossi Brazil		Carlos Ruiz USA		Maria Giovanna Russo Italy		Giuseppe Santoro Italy		Silvia Schievano UK
	Martin Schneider Germany		Dietmar Schranz Germany		Gurleen Sharland UK		Horst Sievert Germany		Kothandam Sivakumar India
	Lars Sondergard Denmark		Isabella Spadoni Italy		Oliver Stumper UK		John Thomson UK		Nguyen Do Tin Vietnam
	Kevin Walsh Ireland		Jochen Weil Germany		Neil Wilson USA		Maarten Witsenburg Netherlands		Promphan Worakan Thailand
	Evan Zahn USA		Jose Luis Zunzunegui Spain						





**Social Dinner Will Be on September 29<sup>th</sup>, 2017 at  
8:30 pm at Villa Necchi Campiglio**  
Via Mozart 14 – Milano





# 11<sup>th</sup> International Workshop on Interventional Pediatric and Adult Congenital Cardiology & 3D Advanced Imaging

## 2<sup>nd</sup> AEPC Advanced Fellow Course

The IPC Workshop & 3D Advanced Imaging will be held at Crowne Plaza Linate, near San Donato Hospital (Italy), from September 28<sup>th</sup> to September 30<sup>th</sup>. On September 27<sup>th</sup>, we will also host the 2<sup>nd</sup> AEPC Advanced Fellow Course at the same venue. The aim of the meeting is to give participants an update on the most important and innovative interventional procedures for the treatment of congenital and structural heart disease from fetus to adulthood, with an eye to the future in 3D Advanced Imaging.

Advanced imaging is becoming more and more important in our job and we would like to offer a comprehensive excursus of the most advanced solutions available for all professionals.

Our Faculty will be represented by well-known and internationally recognized speakers, guaranteeing a top level scientific program: lectures, lunch symposia, interactive sessions, satellite transmissions of live cases from well-known centers in Europe and Italy, all in HD!

In addition, we do believe that the usual friendly atmosphere will make the IPC Workshop a pleasant meeting among friends.

An on going technical exhibition and a poster session will complete the panorama.

For further information and to register, go to [www.workshopipc.com](http://www.workshopipc.com) or contact us at [ipcworkshop@aimgroup.eu](mailto:ipcworkshop@aimgroup.eu).









## GENERAL INFORMATION

### CONTACT INFORMATION

#### Organizing Secretariat

AIM Group International  
Milan Office  
Via G. Ripamonti 129  
20141 Milan (Italy)  
Phone: +39.02.566011; Fax: +39.02.70048578  
[ipcworkshop@aimgroup.eu](mailto:ipcworkshop@aimgroup.eu)

#### Congress Venue

**Crowne Plaza Milano Linate**  
Via K. Adenauer, 3  
20097 San Donato Milanese  
(Milan, Italy)  
Phone: +39.02.516001



### HOW TO REACH THE CONGRESS VENUE

#### BY PLANE:

- **AEROPORTO INTERNAZIONALE DI MILANO-LINATE (LIN)**  
Free shuttle to the hotel or taxi (fare approximately 25,00 €)
- **AEROPORTO INTERNAZIONALE DI BERGAMO-ORIO AL SERIO (BGY)**  
Bus to MILANO CENTRALE. Underground YELLOW LINE n. 3 direction SAN DONATO, get off at SAN DONATO (last stop). Free shuttle to the Hotel from San Donato. Taxi Charge (one way): € 90,00
- **AEROPORTO INTERNAZIONALE DI MILANO MALPENSA(MXP)**  
Direct fast train to CADORNA. Underground RED LINE n.1 direction: SESTO 1° MAGGIO, get off at DUOMO and change with YELLOW LINE n. 3, direction SAN DONATO, get off at SAN DONATO (last stop). Free shuttle to the Hotel from San Donato. Taxi Charge (one way): € 110,00

#### BY TRAIN:

- **MILANO ROGOREDO FS**  
Free shuttle to the Hotel
- **MILANO CENTRALE**  
Underground YELLOW LINE n. 3 direction SAN DONATO, get off at SAN DONATO (last stop). Free shuttle to the Hotel from San Donato
- **MILANO GARIBOLDI**  
Underground VIOLET LINE, direction BIGNAMI, get off at ZARA, and change to YELLOW LINE n. 3 direction SAN DONATO, get off at SAN DONATO (last stop). Free shuttle to the Hotel from San Donato

#### BY CAR:

- **IF YOU COME FROM THE SOUTH**  
Motorway A1, direction MILANO. Get off at MELEGNANO direction TANGENZIALE EST, and follow the signs to SAN DONATO - METANOPOLI. From here, look for the CROWNE PLAZA sign
- **IF YOU COME FROM THE WEST**  
Motorway A10, direction MILANO. Follow TANGENZIALE OVEST - LINATE, and get off at SAN DONATO MILANESE. From here, you will look for a sign to the CROWNE PLAZA
- **IF YOU COME FROM THE EAST/NORTH**  
Motorway A4, direction MILANO. Follow BOLOGNA/GENOVA and then TANGENZIALE EST. Get off when you see the sign to SAN DONATO MILANESE - VIA EMILIA

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