

INTERNATIONAL WORKSHOP INNOVATIONS IN PEDIATRIC SURGERY



Pavia, October 5th, 2023

Aula Foscolo - University of Pavia - Strada Nuova 65

President: Giovanna Riccipetoni

Patronage





Dear Colleagues and Friends,

it is a great honor for me to invite you to the Workshop on “Innovations in Pediatric Surgery” that will be held at the University of Pavia, Italy, on October 5th, 2023, just before the 36th International Symposium on Pediatric Surgical Research.

The Workshop will focus on many innovative aspects in pediatric surgery through the wide experience of famous Guest Lecturers. The Meeting will encompass from fetal to neonatal and long-term outcome of thoracic, gastrointestinal and urological diseases. Research on regenerative medicine, tissue engineering and oncology will play a key role. Moreover, all high technologies from robotics to MIS simulation and metaversus will be highlighted in order to update the best surgical care for children offering the highest standards of education, training and research.

Pavia is a wonderful, cultivated ancient city in the north-west of Italy, well-known for its prestigious University, established in 825 by Lotario and recognized in 1361 by Charles IV. Famous scientists, as Alessandro Volta and Antonio Scarpa, Camillo Golgi, awarded by the Nobel, like more recently Giulio Natta, and Carlo Rubbia, both professors at Pavia University. Literates and writers as Ugo Foscolo, Carlo Goldoni and Vincenzo Monti were some of the prestigious intellectuals belonging to the University.

At the present time, the University has a Campus with about 24.000 students and 18 Colleges, having collaborations with 400 foreign Universities. Among the countless and beautiful historical sites, the Certosa of Pavia is certainly the best known.

Thanking all the people that will join us,

I wish you a profitable meeting and a wonderful time in Pavia

Yours sincerely

Giovanna Riccipetioni



Daniele ALBERTI, Brescia
Alberto AMBROSIO, Pavia
Valerio BALASSONE, Roma
Mirko BERTOZZI, Pavia
Vito BRIGANTI, Roma
Sebastiano CACCIAGUERRA, Catania
Maurizio CHELI, Bergamo
Fabio CHIARENZA, Vicenza
Giovanni COBELLIS, Ancona
Andrea CONFORTI, Roma
Denis COZZI, Roma
Paolo DE COPPI, London
Jan DEPREST, London
Giovanni DI IORIO, Napoli
Takashi DOI, Osaka
Ciro ESPOSITO, Napoli
Andrea FRANCHIELLA, Ferrara
Piergiorgio GAMBA, Padova
Massimo GARRIBOLI, London
Valerio GENTILINO, Varese
Paolo GEORGACOPULO, Ferrara
Jean Michel GUYS, Marseille
Michael HOELLWARTH, Graz
Alessandro INSERRA, Roma
Mario LIMA, Bologna

Stefano MANFREDI, Pavia
Gian Luigi MARSEGLIA, Pavia
Girolamo MATTIOLI, Genova
Mario MESSINA, Siena
Paola MIDRIO, Treviso
Alastair MILLAR, Cape Town
Mikko PAKARINEN, Helsinki
Alfonso PAPPARELLA, Napoli
Gian Battista PARIGI, Pavia
Dariusz PATKWOSKI, Wroclaw
Gloria PELIZZO, Milano
Agostino PIERRO, Toronto
Prem PURI, Dublin
Giovanna RICCIPIPETTONI, Pavia
Carmelo ROMEO, Messina
Giorgio SELVAGGIO, Milano
Francesco SVELTO, Pavia
Michele TORRE, Genova
Juan TOVAR, Madrid
Claudio VELLA, Ferrara
Tomas WESTER, Stockholm
Atsuyuki YAMATAKA, Tokyo
Augusto ZANI, Toronto
Marco ZECCA, Pavia



08.00-08.30 Welcome Address

Giovanna Riccipetioni, President of the Congress

Carmelo Romeo, President of Italian Society of Pediatric Surgery

08.30-09.45 **INNOVATIONS IN THORACIC SURGERY**

Chairs: **Mario Lima** (Bologna), **Gloria Pelizzo** (Milano)

- Thoracoscopy in newborns and small infants - **Dariusz Patkwski** (Wroclaw)
- Chest wall deformities: what's new - **Michele Torre** (Genova)
- Congenital Diaphragmatic hernia - **Jan Deprest** (London)
- Fetal Lung Inflammation in Congenital Diaphragmatic Hernia: Standing on the Edge of a New Frontier - **Augusto Zani** (Toronto)

Discussants: **Mirko Bertozzi** (Pavia), **Andrea Conforti** (Roma),
Valerio Gentilino (Varese)

09.45-10.45 **INNOVATIONS IN DIGESTIVE SURGERY**

Chairs: **Michael Hoellwarth** (Graz), **Alastair Millar** (Cape Town),
Juan Tovar (Madrid)

- Short bowel - **Mikko Pakarinen** (Helsinki)
- Hirschsprung disease - **Tomas Wester** (Stockholm)
- Portal Hypertension: why, which, when to operate - **Daniele Alberti** (Brescia)
- Pediatric Echoendoscopy - **Valerio Balassone** (Roma)

Discussants: **Maurizio Cheli** (Bergamo), **Paola Midrio** (Treviso),
Gian Battista Parigi (Pavia)

10.45-12.00 **INNOVATION IN PEDIATRIC UROLOGY**

Chairs: **Ciro Esposito** (Napoli), **Jean Michel Guys** (Marseille),
Prem Puri (Dublin)

- What's new in pediatric urology - **Massimo Garriboli** (London)
- Urological MIS Surgery - **Fabio Chiarenza** (Vicenza)
- Endourology - **Giovanni Di Iorio** (Napoli)

Discussants: **Sebastiano Cacciaguerra** (Catania),
Giorgio Selvaggio (Milano), **Claudio Vella** (Ferrara)



12.00-12.45 **INNOVATION IN ONCOLOGY AND REGENERATIVE MEDICINE**

Chairs: **Piergiorgio Gamba** (Padova), **Alessandro Insera** (Roma)

- Stem cell technologies for disease modelling and their future in oncology and regenerative medicine · **Paolo De Coppi** (London)
- Recent Advances in modulation of Enteric Nervous System in Hirschsprung Disease · **Agostino Pierro** (Toronto)

Discussants: **Denis Cozzi** (Roma), **Augusto Zani** (Toronto)

12.45-13.15 **GREETINGS FROM THE AUTHORITIES**

Francesco Svelto, Rector, University of Pavia

Cristina Tassorelli, Dean, Faculty of Medicine, University of Pavia

Gian Luigi Marseglia, Director, Department of Clinical, Surgical, Diagnostic and Pediatric Sciences, University of Pavia

Stefano Manfredi, General Director, Fondazione IRCCS Policlinico San Matteo, Pavia

Alberto Ambrosio, Medical Director, Fondazione IRCCS Policlinico San Matteo, Pavia

Marco Zecca, Director, Department of Mother and Child Health, Fondazione IRCCS Policlinico San Matteo, Pavia

13.15-14.00 Lunch

14.00-15.30 **ROBOTICS AND SIMULATION**

Chairs: **Mario Messina** (Siena), **Gloria Pelizzo** (Milano),

Carmelo Romeo (Messina)

- News frontiers in RALS · **Girolamo Mattioli** (Genova)
- Robot-assisted Cyst Excision and Hepaticojejunostomy for Choledochal Cyst · **Atsuyuki Yamataka** (Tokyo)
- Simulation and Metaversus · **Mario Lima** (Bologna)
- MIS with 8K -Image Technology · **Takashi Doi** (Osaka)

Discussant: **Vito Briganti** (Roma), **Giovanni Cobellis** (Ancona),

Alfonso Papparella (Napoli)

15.30-16.00 Chairs: **Andrea Franchella** (Ferrara), **Paolo Georgacopulo** (Ferrara) "About my collaborators" · **Giovanna Riccipetitoni** (Pavia)

Delivery and compilation ECM questionnaire



Congress Venue

Aula Foscolo - Università degli Studi di Pavia
Strada Nuova, 65 - Pavia

President

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Director, Unit of Pediatric Surgery
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Gian Battista Parigi (Pavia)

Marta Gazzaneo (Pavia)

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Registrations free: www.nadirex.org

The Congress is limited to 100 participants

Registration deadline: 22/09/2023

Registration

The registration includes:

- Participation in scientific works
- Congress kit
- Badge
- Certificate of participation and ECM Certificate
- Open Coffee from 10:00 to 12:00 and working lunches as per program
- Post event educational material



Destinatari dell' iniziativa

- Medico Chirurgo (Discipline: tutte le discipline)
- Biologo
- Infermiere Pediatrico
- Infermiere

For Italians only

ID-ECM N. 265-386255 - N. crediti formativi: 6

- Nr. ore Formative: 6
- Obiettivo Formativo: Linee Guida - protocolli - procedure
- Tipologia Evento: Congresso/Simposio/Conferenza/Seminario
- Numero partecipanti: 100
- Provenienza presumibile dei partecipanti: Nazionale

Per conseguire i crediti ECM relativi all'evento residenziale è obbligatorio:

- partecipare al 90% delle attività formative
- compilare correttamente il questionario ECM (l'attribuzione dei crediti è subordinata al superamento del 75% delle risposte corrette)
- compilare la scheda di qualità percepita evento RES
- compilare la scheda indagine bisogni formativi
- firmare il registro presenza all'inizio ed al termine dei lavori
- aver compilato la dichiarazione di reclutamento da parte di Sponsor (da consegnare all'inizio della giornata)

Con il contributo non condizionante di:



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