New Buzzi Children's Hospital - Milan

Department of Pediatric Surgery

Opening

International Seminar on Laparoscopic and Robotic Pediatric Surgery



19-21 November 2026

UNIVERSITÀ DEGLI STUDI DI MILANO

Regione Lombardia

Luiss Business School

Ospedale dei Bambini Vittore Buzzi
Sistema Socio Sanitario
Regione Lombardia
ASST Fatebenefratelli Sacco

DIBIC
ALERTIA ET SALUS

EUPSA

ESPES

INTERNATIONAL PEDIATRIC LIVE SURGERY ONLINE GROUP

SOCIETÀ ITALIANA DI CHIRURGIA PEDIATRICA
60°
1963 - 2023

Thursday 19 November 2026

Live surgery at Buzzi Children's Hospital, Milan

08:00–14:00

Live laparoscopic pediatric surgery

Operating Room 1
Retroperitoneoscopic pyeloplasty — Prof. Fabio Chiarenza

Operating Room 2
Minimally invasive techniques for inguinal hernia repair— Prof. Sherif Shehata

Case presentations and technical teaching
Residents will present clinical cases between the live procedures.
Retroperitoneoscopic pyeloplasty: technical introduction
Prof. Fabio Chiarenza · 10 minutes
Minimally invasive inguinal hernia repair: technical introduction
Prof. Sherif Shehata · 10 minutes
Diaphragmatic hernia repair
Prof. Sherif Shehata · 10 minutes, after his first procedure

14:00–14:30

Preparation for robotic augmentation cystoplasty

Prof. Mohan Gundeti

17:00–18:00

Infection Day roundtable

Desco Milano Auditorium

Antibiotic use and resistance after appendectomy for uncomplicated appendicitis
Prof. Fabio Chiarenza · 7 minutes
Clinical cases and a comparison of antibiotic regimens, use and costs at two centers.
Planned contributions from Prof. Mohan Gundeti and Prof. Sherif Shehata.

Friday 20 November 2026

Live surgery at Buzzi Children's Hospital, Milan

08:00–16:00

Live robotic pediatric surgery

Robotic augmentation cystoplasty

Prof. Mohan Gundeti

Clinical case presentation

Resident presentation · 5 minutes

Lectures during the live surgery session

Retroperitoneal robot assisted reconstruction options in duplex system

Prof. Alaa El-Ghoneimi · Online

The importance of simulation centers in pediatric robotic surgery

Prof. Hubert Lardy · Online

Saturday 21 November 2026

Luiss Business School ·. Via Maurizio Quadrio 17, Milan

Multidisciplinary session and expert discussion

09:00–09:30 — **Institutional welcome addresses**

Prof. Gloria Pelizzo

Dr. Lucia Castellani, Medical Director, ASST Fatebenefratelli Sacco

Prof. Piergiorgio Danelli, Full Professor of General Surgery, University of Milan

Prof. Paolo Fiorina, Director of DIBIC, University of Milan

Representatives of the University of Milan, ASST Fatebenefratelli Sacco and Luiss Business School

Online addresses by Prof. Udo Rolle, EUPSA President, and Prof. Dariusz Patkowski, IPSILOG President

09:30–10:00 — **Laparoscopic management of complex malformations in children**

Prof. Sherif Shehata

10:00–10:30 — **Robotic reconstructive surgery in Pediatric Urology**

Prof. Mohan Gundeti

10:30–11:00 — **Meeting the specific needs of pediatric surgical patients**

Pediatric anesthesiologists and nurses from Buzzi Children's Hospital, with a short film.

11:00–11:30 — **Human-machine integration process for proactive safety and quality in Pediatric Surgery**

Virtual Reality preoperative navigation at Children Hospital — Prof. Gloria Pelizzo

Lessons from Flight Leadership — Prof. Andrea Montefusco

11:30–12:30 — **Expert discussion and round table**

Prof. Sherif Shehata, Prof. Mohan Gundeti, IPSILOG and colleagues

12:30–13:00 — **Developing a learning model in Pediatric Surgery**

Prof. Gloria Pelizzo and Prof. Andrea Montefusco will present a joint research proposal from Buzzi Pediatric Surgery, DIBIC at the University of Milan, and Luiss Business School.

Closing remarks by Prof. Dariusz Patkowski, IPSILOG President

13:00-13:15 — **Introduction to CMR Versius Robotic system for Children's Hospital Buzzi**

13:15 — **Buffet lunch**

Faculty

Prof. Gloria Pelizzo
Chief of Pediatric Surgery, Buzzi Children's Hospital, Milan, Italy
Full Professor of Pediatric Surgery, Department of Biomedical and Clinical Sciences (DIBIC), University of Milan

Prof. Andrea Montefusco
Senior Lecturer in Organization, HR and Leadership, Luiss Business School, Milan, Italy
Flight Safety Inspector diploma, Italian Air Force (Aeronautica Militare)

Prof. Mohan Gundeti
Chief of Pediatric Urology, Comer Children's Hospital, University of Chicago, Chicago, USA

Prof. Sherif Shehata
Head of Pediatric Surgery, Tanta University, Egypt
President of the Middle East Chapter of the International Pediatric Endosurgery Group (IPEG–MEC) since 2023

Prof. Salvatore Fabio Chiarenza
Head of the Pediatric Surgery Unit, San Bortolo Hospital, Vicenza, Italy
President of the European Society of Pediatric Endoscopic Surgeons (ESPES) and the Italian Society of Pediatric Surgery (SICP)

Prof. Alaa El-Ghoneimi
Professor, Université Paris Cité, France
President of the European Society for Paediatric Urology (ESPU)

Prof. Dariusz Patkowski
Head of Pediatric Surgery, Wroclaw Medical University, Poland
President of the International Pediatric Live Surgery Online Group (IPSILOG)

Prof. Hubert Lardy
Professor of Pediatric Surgery, Tours University Hospital and University of Tours, France
President of the French Society of Pediatric Surgery

Prof. Piergiorgio Danelli
Full Professor of General Surgery, Department of Biomedical and Clinical Sciences (DIBIC), University of Milan
Director, Department of Surgery, ASST Fatebenefratelli Sacco
Head of General Surgery Unit 1, Luigi Sacco Hospital, Milan, Italy