

Organizers:

Department of Pediatric Surgery
Department of Clinical Simulation and Patient Safety
Hospital Universitari i Politècnic La Fe, Valencia.

Directors:

- **Vicente Ibáñez Pradas** (Head of Pediatric Digestive Surgery. Clinical Simulation and Patient Safety Unit, HUIP La Fe)
- **Javier Gómez-Chacón Villalba** (Pediatric Surgeon, Clinical Simulation and Patient Safety Unit, HUIP La Fe)

Faculty:

- **Juan José Vila** (Head of Pediatric Surgery. HUIP La Fe, Valencia)
- **Jerónimo González** (Head of Pediatric Surgery Hospital General Universitario de Alicante)
- **Marisol Fernández** (Head of Pediatric Surgery, Hospital General Universitario de Albacete)
- **Juan Carlos de Agustín** (Head of Pediatric Surgery Hospital Gregorio Marañón, Madrid)
- **José Francisco Dolz** (Head of the Department of Clinical Simulation and Patient Safety)
- **Sonia Garcés** (Pediatric Anesthesiologist, HUIP La Fe, Valencia)

Registration:

REGISTRATION FEE: 1100 €

Limited to 10 students

www.aulafe.com

simulacionlafe@gmail.com

Department of Clinical Simulation and Patient Safety
Hospital Univeritari i Politècnic La Fe, Valencia

E- building 3rd floor. Avinguda Fernando Abril Martorell,
106, 46026. Valencia.

Tel: 961 245779 - 961 245780



STORZ
KARL STORZ — ENDOSKOPE

ETHICON
PART OF THE *Johnson & Johnson* FAMILY OF COMPANIES

HUIP La Fe, Valencia

3,4 and 5 April 2019

MAIN GOAL

To improve theoretical knowledge and practical skills on pediatric minimally invasive surgery (MIS).

Learning Methodology

Theoretical sessions: lectures on state of the art pediatric MIS .

Training sessions: on pelvitrainer and virtual simulator, one session.

Training sessions: on live tissue (mini-pigs), three sessions, two students per operating table.

Evaluation: Skills progression assessed through objective criteria.

ADDRESSED TO:

Trainees and specialists in Pediatric Surgery.

Sponsored by:



Accredited activity (4.8 credits):



03/04/19 Wednesday

(5 Simulation Room - 5th Floor Tower E-F)

- **11:15-11:45** Registration and welcoming
- **11:45-12:15** Principles of MIS. Instruments and ergonomics.
Dr. Dolz
- **12:15-12:45** Pediatric anesthesia in MIS.
Dra. Garcés
- **12:45-13:15** Basic procedures: Herniorrhaphy, Pyloromyotomy, Appendectomy.
Dr. Gómez Chacón
- **13:15-13:45** Esophagogastric surgery. Splenic surgery.
Dr. Ibáñez
- **13: 45- 14:00** Operative hemorrhage: prevention and control.
Dr. Gómez Chacón
- **14:00-15:15** Lunch
- **15: 15-16: 00** Colorectal surgery.
Dra. Fernandez
- **16:00-16:30** Debriefing on practical session.
Instructors Simulation Area
- **16:30-16-45** Coffe break
- **16:45-20:00** Training on pelvitrainer and virtual simulator. Suturing and knotting techniques. Initial skill test.
Instructors Simulation Area

04/04/19 Thursday

Thursday morning
(Experimental laboratory, Tower A, plant -1)

- **9:00-9:45** Pediatric Urology. Retroperitoneoscopy.
Dr. J González
- **9:45-10:00** Debriefing on live-surgery session: Surgical anatomy of the pig and LEVEL I procedures: intracorporeal suturing, herniorrhaphy, salpingectomy, lymph node dissection, vascular dissection, cholecystectomy.
Dr. Dolz, Dr. Gómez-Chacón, Dr. Ibáñez
- **10: 00-14: 00** Training on live tissue. LEVEL I procedures.
Experimental lab

- **14: 00-15: 00** Lunch

- **15:00-15:45** Hepatobiliary surgery.

Dr. JJ Vila

- **15:45-16:00** Debriefing on live-surgery session. LEVEL II procedures: fundoplication, ureteral anastomosis, nephrectomy, intestinal anastomosis.

Dr Gómez-Chacón

- **16:00-20:00** Training on live tissue. LEVEL II procedures.

Experimental lab

- **21:00** Participants and Faculty Dinner

05/04/19 Friday

(Experimental laboratory, Tower A, plant -1)

9: 00-9: 45 Thoracic Surgery.

Dr. De Agustín.

- **9:30-10:00.** Debriefing on live-surgery session. LEVEL III procedures: esophageal anastomosis, bilioenteric anastomosis, lobectomy, hemorrhage control.

Dr Ibáñez

- **10:00-14:00** Training on live tissue. LEVEL III procedures.

Experimental lab

- **14: 00-15: 00** Lunch

- **15: 00-17: 00** Final skill test, closing remarks and accreditation.

- **21:00** Closing Dinner in honor of participants. Faculty will cook for participants in a typical Gastronomic Society, but participants are encouraged to participate.