**ADVANCED COURSE** 

# FETAL AND NEONATAL ENDOSCOPIC SURGERY

# **September 15 - 17** 2025

School of Medicine | University of Minho **BRAGA, PORTUGAL** 

### **ORGANIZING COMMITTEE**

#### JORGE CORREIA-PINTO

Dean of the School of Medicine, University of Minho, Braga Head of the Pediatric Surgery Department, ULS de Braga, Portugal

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AMULYA SAXENA • UAE

MIGUEL GUELFAND • USA

MAXIMILIANO MARICIC • Argentina



MORE INFORMATION training@b-acis.pt

# PRELIMINARY PROGRAMME



September 15 <sup>th</sup>	
8:30 - 10:30	Welcoming
	Deliberate Practice in Minimally Invasive Neonatal Surgery
	In Utero Spina Bifida Surgery
	Prenatal Management of CDH
	Roundtable: Esophageal Atresia Repair: Starting, Refining and Mastering
	Thoracoscopic Repair: Step by Step
	<ul> <li>The Role of Simultaneous Sliding Knots in EA</li> </ul>
	<ul> <li>Roundtable Discussion: From Training to Confidence</li> </ul>
10:30 - 11:00	Coffee break
11:00 - 13:00	Minimally Invasive Repair of CDH
	Surgical Mastery
	The Other Side of the Scope
	Thoracoscopic Lobectomies for Lung Malformations
	Minimal Invasive Repair of Abdominal Wall Defects
	Laparoscopic Inguinal Hernia Repair
13:00 - 14:00	Lunch
14:00 - 17:30	Hands-on Session I - Dry Lab Training: Simulation in Neonatal Models

#### September 16<sup>th</sup> -

8:30 - 13:00	Hands-on Session II: In Vivo Training (Small Animal Model) - Thorax
13:00 - 14:00	Lunch
14:00 - 16:00	Laparoscopic Pyloromyotomy Surgical Mastery The Other Side of the Scope
	Laparoscopic Repair of Duodenal Atresia Surgical Mastery The Other Side of the Scope
	Laparoscopic Approach of Malrotation and Volvulus Surgical Mastery The Other Side of the Scope
	Laparoscopic Treatment of Choledochal Cyst
16:00 - 16:30	Coffee break
10.70 10.00	The Dele of Lenergeon win NEC

16:30 – 18:00 The Role of Laparoscopy in NEC

The Role of Laparoscopy in Colorectal Neonatal Conditions

The Role of Ultrasound in Neonatal Surgery

September 17<sup>th</sup>

- 8:30 13:00 Hands-on Session III: In Vivo Training (Small Animal Model) Abdomen
- 13:00 14:00 Lunch
- 14:00 17:30 Hands-on Session IV: In Vivo Training (Small Animal Model)





