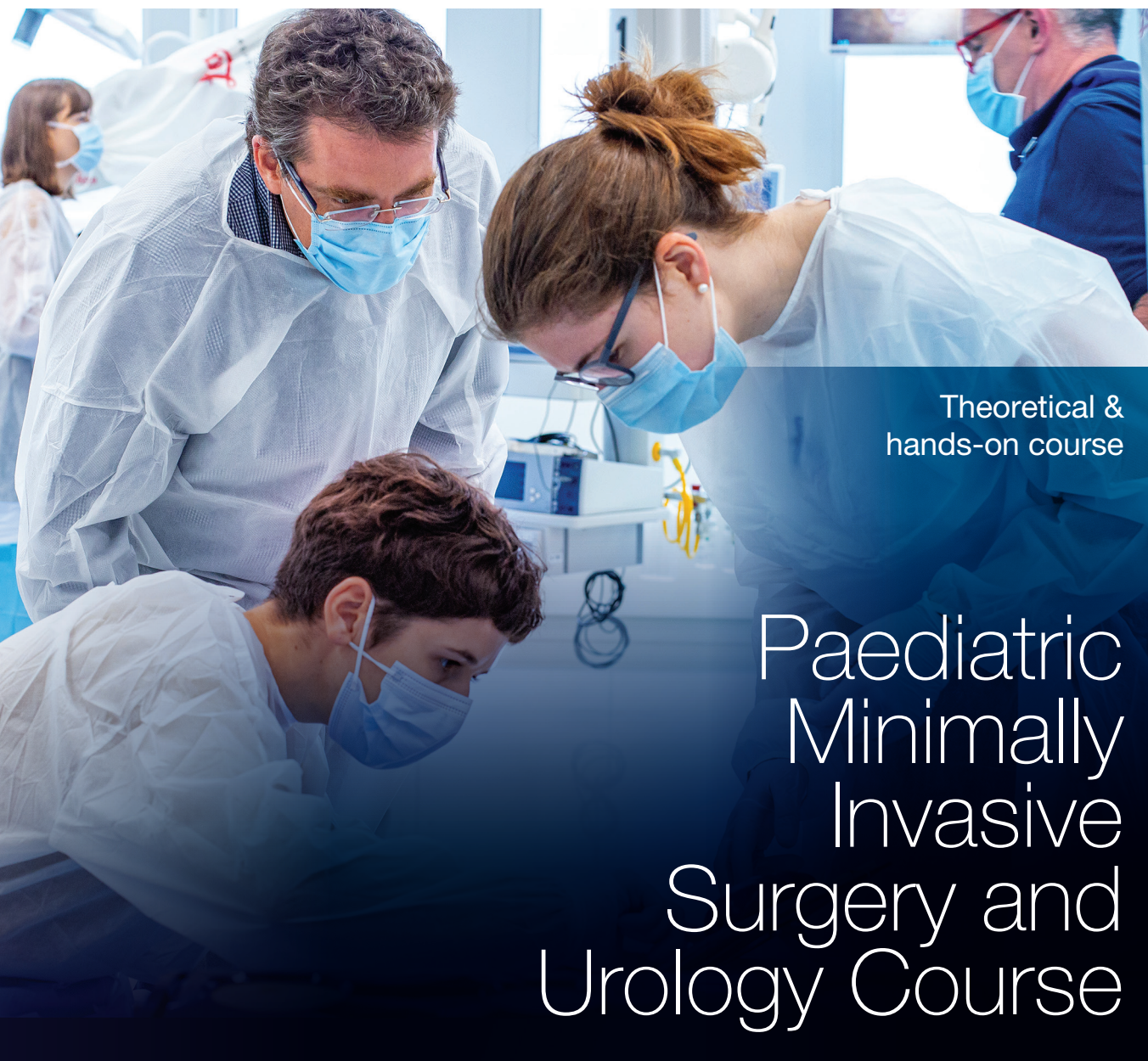




Theoretical &
hands-on course

Paediatric Minimally Invasive Surgery and Urology Course

LAPAROSCOPY

Geneva, Switzerland, 18-19 August 2022

Organisers and Invited Faculty



**Pr Amulya
Saxena**

Consultant Paediatric Surgeon,
Chelsea Children's Hospital,
Chelsea and Westminster
Healthcare NHS, London, UK



**Dr Oliver
Sanchez**

FMH-certified Paediatric
Surgeon, Division of Paediatric
Surgery, Lausanne University
Hospitals, University Center of
Pediatric Surgery of Western
Switzerland



**Dr Enrico
Brönnimann**

FMH-certified Paediatric
Surgeon, Division of Paediatric
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**Mr Harish
Chandran**

Consultant Paediatric Surgeon,
Birmingham Children's Hospital,
Birmingham Women's
and Children's NHS,
Birmingham, UK



**Dr Peter
Zimmermann**

Consultant Paediatric Surgeon,
University Hospital of Leipzig,
Leipzig,
Germany



**Dr Luca
Mazzone**

FMH-certified Paediatric
Surgeon, Senior Physician,
Department of Pediatric Visceral
Surgery, University Children's
Hospital Zurich

Welcome



**Pr Barbara
Wildhaber**

Head of Paediatric Surgery,
Geneva University Hospitals,
University Center of
Paediatric Surgery of Western
Switzerland

Dear Colleagues,

The SWISS Foundation for Innovation and Training in Surgery (SFITS) has the pleasure to organise for the fourth time, after the success of recent years, the course on Paediatric Minimally Invasive Surgery and Urology.

The minimally invasive approach is becoming the standard for a growing number of procedures in all fields of paediatric surgery. But where can we start getting into them?

By being introduced to the specific theory, by being exposed to standardized operations in a simulative real-time setting, by being guided by experts in the field, by having a safety-belt during our first steps!

We are happy to offer you the opportunity to train on the avian model which we developed for neonatal MIS training and published recently.¹

We are offering this two-day course in the unique facilities provided by the SFITS, allowing surgeons of all levels to benefit from this formal theoretical teaching, but most importantly to have the opportunity to exercise on a wide range of carefully selected models, while exchanging and discussing operative techniques with internationally recognized experts.

Welcome to the Paediatric Minimally Invasive Surgery and Urology course!

*Prof. Barbara
Wildhaber*
Paediatric Surgeon



¹ Zimmermann, P., Wiseman, A.X., Sanchez, O. et al. The avian model: a novel and cost-effective animal tissue model for training in neonatal laparoscopic surgery. J Ped Endosc Surg 1, 99–105 (2019).
<https://doi.org/10.1007/s42804-019-00027-8>

Course description

Theoretical & hands-on course, aimed at junior and senior trainees



Date

18-19 August 2022

Day 1

- The first day offers up to date teaching on the physiological specificities of laparoscopy in children and technical aspects covering from the fine tunings of the stack to the basics of laparoscopy ergonomics, by leading experts. The theoretical introduction will be followed by 5 hours of hands-on exercises with a view to improving laparoscopic knotting, suturing and dissection. The highlight of the first day is the new avian model proposing adapted training opportunity for juniors, as well as advanced surgeons.

- Two-day hands-on course for pediatric surgeons on cadaveric animal models including the new avian model
- Fully equipped and modern surgical training center
- Multimedia-learning with instructional videos during hands-on practice

Day 2

- The second day will entail two half-days of hands-on practice. Specific procedures will be performed on selected high quality animal models, following short video presentations (fundoplication, cholecystectomy, pyeloplasty...), with high tutor-participant ratio.



Participation fees

- including lunches and dinner

2-day training : CHF 1'500.-

-10% for EUPSA members

Registration

Please book your participation via the SFITS web application:

Go to

<https://calendar.sfits.ch>

or scan QR code



Alternatively, you can send your application request to inscription@sfits.ch with the following information:

- Title of the course:
Pediatric surgery 18-19 August 2022
- Name, phone, title, hospital

Please note the number of places is limited and registration will be taken in order of receipt.

Contact for more info: inscription@sfits.ch

Venue

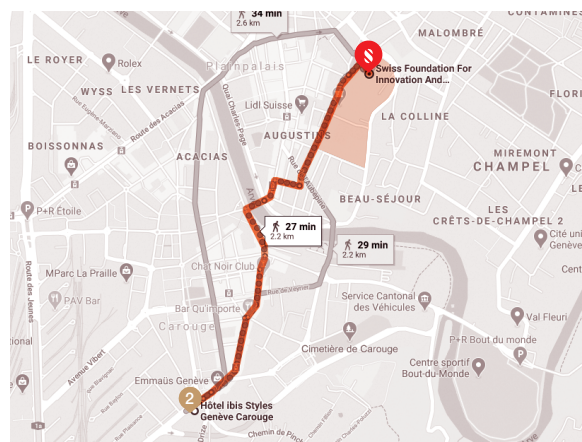
SFITS SWISS Foundation for
Innovation and Training in Surgery

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Rue Gabrielle-Perret-Gentil 4,
1205 Geneva | +41 22 322 9100

More
information

www.sfits.ch



Hotel recommendations

- not included in the course fees

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ibis Styles Genève Carouge Hotel
Route De Saint Julien 3, 1227 Carouge

- Please contact us to get special prices.



Day 1

08:30	Welcome coffee & introduction of sponsors	
09:00-10:00	Theoretical session	
20'	Instruments and equipment	Pr. A. Saxena
20'	Ergonomics in endoscopic surgery	Pr. A. Saxena
20'	Trouble shooting and checklist	Pr. A. Saxena
10:00-12:00	Hands-on session	
	Pelvitrainer - Suturing model	
12:00-13:00	Lunch break	
13:00-16:00	Hands-on session	
	Avian model	dissection, pneumoperitoneum, small space, energy device, intestinal anastomosis, cholecystectomy
16:00-16:30	Coffee break	
16:30-17:30	Theoretical session	
	Retroperitoneoscopic and transperitoneal approach for pyeloplasty	
17:40	End of the day	
19:00	Course dinner	



Day 2

08:30-10:00	Hands-on session Pelvitrainer / Pelvitrainer with animal organs	Pyeloplasty
10:00-10:30	Coffee break	
10:30-12:00	Hands-on session Pelvitrainer / Pelvitrainer with animal organs	Pyeloplasty
12:00-13:00	Lunch break	
13:00-16:00	Hands-on session Pelvitrainer / POP-Trainer with animal organs	Cholecystectomy / Pyloromyotomy, Fundoplication, Splenectomy
16:00-16:30	Coffee break	
16:30-17:30	Interactive session and course evaluation	

Accreditation

- In progress



STORZ
KARL STORZ – ENDOSKOPE

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