



Davos Course 2024

Pediatric Surgery

Preliminary Scientific Program

06.04. - 09.04.2024

Information on new pilot project module: Pediatric Surgery

The DavosCourse is the largest course on gastrointestinal surgery with over 300 participants from more than 25 countries since more than 40 years. Not only general and visceral surgeons in training but also all residents of all surgical fields as urology, gynecology or pediatric surgeons joined some course level within the last years.

In 2024 for the first time, we will start a pilot project with a module **Pediatric Surgery**, with focus on colorectal surgery. This course addresses pediatric surgeons as well as pediatric surgeons in training.

The pilot module will start parallel and partially together with Basic Course lectures and exercises. Furthermore lectures, interactive session and open as well as laparoscopic exercises focused on pediatric surgery and especially pediatric colorectal surgery will be offered.

Invited Guest Faculty:

Floris Ferenschild & Ivo de Blaauw (Nijmegen, Netherlands)

Stefan Holland-Cunz (Basel, Switzerland)

Alejandra Vilanova (Madrid Spain)

Jan-Hendrik Goseman (Leipzig, Germany)

Carlos Reck (Vienna, Austria)

Kristiina Kyrklund (Helsinki, Finland)

Alessio Pini Prato (Alessandria, Italy)

Michael Stanton (Southampton, UK)

Participants within the pediatric surgery module will furthermore be offered the chance to join Virtual Reality as well as Robotic Surgery Training in their free time.

REGISTER EARLY

As places are limited in Advanced Course Modules be aware that reservation of your place is only given after payment!

We hope to motivate you and your colleagues from pediatric surgery departments to join this new module and wish you a great course!

Walter Brunner, Floris Ferenschild, Ivo de Blaauw

SATURDAY, 06.04.2024

- 10.00 **Opening of the Course Secretariat and Registration**
- 10.15 **Guest Faculty briefing Advanced Course**
Modules Colorectal & Bariatric & HPB (for instructors only)
 Room Aspen
 - W. Brunner, F. Ferenschild
- 11.30 *Instructors briefing together with Basic Course (Room Flüela?)*
P. Vogelbach, S. Staubli, W. Brunner

Advanced Course Pediatric Module

- 14.00 – 14.30 **Course Opening (together Basic / Intermediate Course)**
 Room Aspen
- P. Vogelbach
 - B. Weixler
 - W. Brunner
- 14.30 – 16.00 **Joint lecture (Basic, Intermediate / Pediatric)**
 Moderation: P. Vogelbach
 C. Bruns
- Principles in open surgery 20min.
 - C. Hamel
- Principles in laparoscopic surgery 20min.
 - D. Christoforidis
- Anastomotic techniques 20min.
 - B. Weixler
- Electrosurgery; mechanism, tips & tricks 30min.
 - O. Buyne
- 16.00 – 16.45 **Break**
- 16.45 – 18.45 **Practical exercises** (see individual schedule)
 Hall Davos (& pediatric instructors / guest faculty)
- 18.45 **Welcome Reception (Foyer)**

SUNDAY, 07.04.2024

ACC

08.00 – 09.30

Lecture (together with Basic Course)

Room Aspen

Moderators: K. Horisberger
Ch. Hamel**Standard technique and how to avoid complications**

Appendicectomy

- O. Buyne

Cholecystectomy

- D. Frey

Stoma

- D. Hahnloser

09.30 – 10.00

Break

Coffee and sweets (trade exhibition)

10.00 – 12.00

Practical exercises (see individual schedule)

Hall Davos (& pediatric instructors / guest faculty)

12.00 – 16.00

Lunch break**Virtual Reality Training available** (Room Jakobshorn)**Robotic Training available** (Room Wisshorn & Sertig)

15.30

Coffee and sweets (trade exhibition)

16.00 – 17.00

Acute situations in neonatal and infantile abdominal surgery: clinical scenarios I / decision making

Room Dischma

Moderator: I de Blaauw

- Panelists: A. Vilanova
M. Stanton
C. Reck- Case presenters: J. Gosemann
S. Holland-Cunz

17.15 – 19.15

Practical exercises (see individual schedule)

Hall Davos (& pediatric instructors / guest faculty)

MONDAY, 08.04.2024

ACC

08.00 – 09.30

Lecture

Room Dischma

Moderation: F. Ferenschild, A. Vilanova

Anorectal malformations overview and innovations
- I. de Blaauw

Surgical techniques in ARM

- S. Holland-Cunz

Cloacal malformations

- C. Reck

09.30 – 10.00

Break

Coffee and sweets (trade exhibition)

10.00 – 12.00

Practical exercises pediatric open

Room Pischa (see individual schedule)

12.00 – 16.30

Lunch break**Virtual Reality Training available** (Room Jakobshorn)**Robotic Training available** (Room Wisshorn & Sertig)

16.00

Coffee and sweets (trade exhibition)

16.30 – 17.30

From simple to difficult cases in ARM

Room Dischma

Moderation: M. Stanton

- Panelists: A. Pini Prato
K. Kyrklund
J. Goseman

- Case presenters: I. de Blaauw
A. Vilanova

17.45 – 19.45

Practical exercises

Hall Davos (& pediatric instructors / guest faculty)

Thursday, 11.04.2024

ACH

- 08.00 – 09.30 **Lecture – Video Session**
Room Dischma
- Laparoscopic splenectomy (F. Ferenschild)
ARM (vestibular fistula) (I de Blaauw)
TERPT / Soave (robotic video) (A. Pini Prato)
- 09.30 – 10.00 **Break**
Coffee and sweets (trade exhibition)
- 10.00 – 12.00 **Practical exercises pediatric laparoscopy**
Room Schwarzhorn (see individual schedule)
- 12.00 – 13.00 **Lunch break**
- 13.00 – 15.00 **Practical exercises pediatric laparoscopy**
Room Schwarzhorn (see individual schedule)
- 15.00 **End of course**
Distribution of certificates / Feedback round
Room Dischma