Universitäts-Kinderklinik beider Basel (UKBB)
Spitalstrasse 33, CH-4056 Basel

Meeting point: AULA 2nd floor

Course organizer
Prof. Dr. Jürg Hammer, Basel

Faculty
Dr. Dirk Schramm, Düsseldorf
Prof. Dr. Thomas Nicolai, München
PD Dr. Daniel Trachsel, Basel
Prof. Dr. Markus Weiss, Zürich

2nd Hands-on Course on Pediatric Flexible and Rigid Bronchoscopy
21-22 June, 2018

We thank our sponsor

KARL STORZ — ENDSKOPÉ

pediatric-bronchoscopy.com
Thursday 21.6.2018

Flexible Bronchoscopy with Emphasis on the Difficult Airway

09.00  Welcome
       J. Hammer

09.30 – 11.00  Lecture Block 1 - Flexible Endoscopy - Basics
       Handling of the bronchoscope and anatomy of the airway
       J. Hammer
       Indications for flexible bronchoscopy in the ICU
       D. Trachsel
       Indications for flexible bronchoscopy in anesthesia
       M. Weiss

11.00 - 12.30  Skill Station 1 – Flexible Endoscopy - Basics
       Flexible endoscopy of the airway with targeted and speedy navigation in the
       bronchial system. Good knowledge of bronchial segmental anatomy.

12.30 – 14.00 Lunch

14.00 – 15.00  Lecture Block 2 – Flexible Endoscopy – Difficult airway
       Anesthesia for bronchoscopy - what is important
       M. Weiss (incl. experience exchange among tutors and participants)
       Fiberoptic intubation techniques
       M. Weiss

15.00 – 16.15  Skill Station 2 - Fiberoptic Intubation Techniques
       Via endoscopy mask and LMA

16.15 – 16.45 Coffee Break

16.45 – 17.15  Lecture Block 3
       BAL in PICU and total lung lavalve
       T. Nicolai
       Endobronchial blocker placement
       M. Weiss

17.15 – 18.30  Skill Station 3 -
       Endobronchial blocker placement with help of the fiberoptic scope
       Repetition fiberoptic navigation and intubation techniques

18.30  Review and Outlook

Friday 22.6.2018

Rigid Bronchoscopy - Basics, Foreign Body Removal and Beyond

09.00  Welcome
       J. Hammer

09.30 – 11.00  Lecture Block 4
       Knowledge of the rigid instrumentarium
       J. Hammer, O. Dubiel
       Handling of the rigid bronchoscope - practical tips
       T. Nicolai
       Preoperative rigid airway endoscopy
       M. Weiss

11.00 - 12.30  Skill Station 4 – Rigid Bronchoscopy - Basics
       Rigid bronchoscopy of the pediatric airway. Intubation and Navigation in the
       tracheo-bronchial tree.

12.30 – 14.00 Lunch

14.00 – 15.15  Lecture Block 5 – Rigid Bronchoscopy
       Foreign body extraction - German AWMF recommendations
       D. Schramm
       Including discussion of the handling at the different centers and
       interactive experience exchange with participants
       Complications and interventional techniques
       T. Nicolai
       Rigid bronchoscopy in the ICU
       J. Hammer

15.15 – 15.45 Coffee Break

15.45 – 17.30  Skill Station 5
       Practice of foreign body extraction with optical forceps

17.30  Conclusion and Feedback

Lecture blocks are held in the Aula on the 2nd floor
Skill stations are in rooms B1 und B2 (3rd floor) and D5 (1st floor, PICU)