



Hospital Universitario 12 de Octubre



# Pediatric Flexible Bronchoscopy Course Madrid, Spain

November 18th - 21th, 2014

Course Director: Robert E. Wood. MD, PhD Co-Director: Juan L. Antón-Pacheco. MD, PhD

# Sponsoring Institutions

Cincinnati Children's Hospital Medical Center, Ohio - USA University Hospital "12 de Octubre", Madrid - Spain Universidad Complutense de Madrid

## Course Venue

Edificio Policlínico & Centro de Investigación Hospital Universitario "12 de Octubre" Madrid - Spain

#### Course links:

e-mail: madridpedflexbronchcourse@gmail.com

Information and registration:

http://classic.regonline.com/Madrid-pediatricflexiblebronchcourse-2014

#### Course description:

This course is an intensive, hands-on, comprehensive introduction to pediatric bronchology, focusing primarily on flexible bronchoscopy. The course is intended for those with no, or relatively little, previous bronchoscopic experience, but may be useful for more advanced students as well. The faculty are experienced pediatric bronchoscopists and have participated in this course for many years. The course curriculum consists of lectures, demonstrations, video sessions presenting representative cases, and hands-on laboratory sessions with inanimate and animate models.

### Preliminary programme:

Day 1	Tuesday - November 18, 2014
8:30 h.	Registration. Introduction to Bronchoscopy and Bronchology. The lower airways: normal and abnormal findings.
13:00 h.	Driving Lesson # 1
14:00-18:00 h.	Laboratory I - Introduction to manipulating a flexible bronchoscope, using inanimate models - normal endobronchial anatomy. Video lab I - Normal endoscopic anatomy. Instruments for bronchoscopy.

Day 2	Wednesday - November 19, 2014
9:00 h.	Organizing and operating a bronchoscopy program. The upper airway: normal and abnormal findings. Special endoscopic techniques.
13:00 h.	Lunch
14:00-18:00 h.	Laboratory II - Introduction to manipulating a bronchoscope, in an animate model.  Video lab II - Case studies of lower airway problems.

Day 3	Thursday - November 20, 2014
9:00 h.	BAL I: Indications and technique. Rigid Bronchoscopy.  Anesthesia/sedation for bronchoscopy
13:00 h.	Lunch
14:00-18:00 h.	Laboratory III - Further experience in an animate model; bronchoscopic intubation.  Video lab III - Case studies of upper airway problems.

Day 4	Friday - November 21, 2014
9:00 -13:30 h. 13:30 -14:30 h.	Laboratory IV. BAL laboratory. Putting it all together-where do yo go from here? Questions and answers (panel of all faculty)
14:30 h.	Adjourn.