

AHED - Advanced Health Education
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MEDICAL PRACTICES
TECHNICAL CHALLENGES

PAEDIATRICS / UPDATE ON PAEDIATRIC RESPIRATORY MEDICINE: FROM BASICS TO SIMULATION

21-M15



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COURSE COORDINATOR >> Pedro Flores, MD, PhD
João Brissos, MD

COURSE PRESENTATION

In this two-day course, we present an update on selected themes of paediatric pulmonology, of interest to paediatricians and pneumologists involved in care of infants, children or adolescent with respiratory diseases. As this is a very prevalent group of pathologies in clinical practice (emergency department, hospital wards and ambulatory practice), with acute and chronic presentations, physicians need to be up to date, in theoretical basis and practical skills.

We designed this course for the hard working medical practitioner, fellow, resident or consultant, that wishes to maintain continuous medical education in the field of paediatric respiratory medicine.

The course provides theoretical / practical lessons about fourteen selected themes, followed by simulation and practical demonstration of six often used clinical techniques in the area.

LEARNING OBJECTIVES >> KNOWLEDGE AND SKILLS TO DEVELOP

- 1 Acknowledge normal anatomy, development and function of respiratory system in paediatric patients of different ages, and differences from adults.**
- 2 Understand the way these are modified by growing, development, physical and physiological maturation, as well as environment factors.**
- 3 Diagnose respiratory diseases in children and adolescents.**
- 4 Request and interpret diagnostic tests (respiratory function tests, bronchoscopy, and image). Understand indications, advantages and limitation of each test.**
- 5 Recommend and prescribe appropriate therapies of acute or chronic respiratory diseases, cautiously using drugs, oxygen and ventilator support.**
- 6 Practice, in simulators or practical demonstrations, some important techniques in respiratory medicine; inhaler devices, heated humidified high-flow therapy, bronchoscopy, thoracic ultrasound and thoracic catheter**

TARGET AUDIENCE

Paediatricians and paediatric residents dedicated to the care of critically ill children and working in paediatric emergency (Intensive Care and Emergency Service); Neonatologists; Anaesthesiologists; Paediatric Surgeons, Paediatric Cardiologists, Pulmonologists and Pulmonology residents

ADMISSION CRITERIA

- >> Academic background in the mentioned specialties.
- >> Other Doctors and health professionals can also be considered for admission after evaluation of their specific motivation.

ATTENDANCE REQUIREMENTS

100% attendance is mandatory for issuing attendance certificate and CME credits and/or ECTS

MAX. ATTENDEES

>> 24

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AGENDA

2021 / JUNE

JUN 18TH

9:00 am - 6:00 pm

@ CUF DISCOBERTAS

> Theoretical lessons

- > Structure and development of respiratory system. Congenital anomalies
- > Respiratory infections
- > Bronchiectasis and Complications of respiratory infections
- > Pleural and mediastinum diseases
- > Asthma / Wheezing syndromes
- > Inhaled therapy and devices
- > Sleep obstructive apnoea
- >

> Simulation

- > Aero-chamber and inhaler devices
- > High flow oxygen and Non-invasive ventilation
- > Thorax catheter

JUN 19TH

9:00 am - 6:00 pm

@ CUF DISCOBERTASI

> Theoretical lessons

- > Thorax imagiology
- > Cystic fibrosis
- > Restrictive diseases
- > Respiratory functional tests
- > Bronchoscopy
- > Primary ciliary dyskinesia
- > Aspiration syndromes

> Simulation

- > Respiratory function
- > Bronchofibroscopy
- > Thoracic ultrasound

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FACULTY

- > Bárbara Cardoso, MD
- > Carolina Constant, MD
- > Cláudio D'Elia, MD
- > Filipe Benito Garcia, MD
- > Hugo Castro Faria, MD
- > Isabel Almeida, MD
- > João Brissos, MD
- > Maria Carlos Janeiro, MD
- > Mário Morais de Almeida, MD
- > Merlin McMillan, MD
- > Miguel Felix, MD
- > Núria Madureira, MD
- > Pedro Alves, MD
- > Pedro Flores, PhD, MD
- > Pedro Nunes, MD
- > Rita Monteiro, MD
- > Susana Castanhinha, MD

CREDITS >> 1 ECTS

DURATION >> 16 HOURS

This event is compliant with the MedTech Europe Code of Ethical Business Practice



PRICE 790 €

INCLUSIONS AND EXCLUSIONS IN PRICE

The price published for each course includes teaching fees, space rental, certificate of attendance, and materials used during the course. The price of the course doesn't include hotel accommodation, lunches, and dinners on course days, nor any other items unless specifically mentioned. Prices of courses published by AHED are exempted of VAT. Other items priced by AHED apart from courses may however include VAT.

APPLICATION, ADMISSION AND REGISTRATION

When applying for a course at AHED – Advanced Health Education, the applicant subjects personal and professional data that will be verified and assessed to check that admission criteria for that specific program are met. Once an application is approved, registration in the course is admitted and will require payment of the price published for the course.

APPLICATION FEES

Application fees are as follows:

- 100 € for courses priced above 1000 €
 - 50 € for courses priced below equal to 1000 €
- Application fees are non-refundable.

COURSE REGISTRATION FEES

The registration stage is considered completed when the total price of the course is received by AHED.

PAYMENT OPTIONS

Payment options for application and registration include credit card (Visa, MasterCard), wire transfer in Euro, and Multibanco.

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EARLY BIRD

Application fees will be discounted from the course price for registrations completed 90 calendar days before the date of the course.

For additional information, please go to in Terms and Conditions at ahed.pt

APPLICATION DEADLINE >> JUNE 15TH 2021

INSTITUTIONAL PARTNERSHIPS



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