

[A]

Study with the **experts**

Interactive Course on

Cystic fibrosis: basic

March 18–20, 2010
Rotterdam, The Netherlands



European Respiratory
Society

In collaboration with



Reserve your place now
Space is limited



CELEBRATING 20 YEARS OF ERS

Aims

- To give health care workers, who are or will be working in a CF team, a jump start in the evidence-based state of the art basics of CF care.
- To promote a closer multi-disciplinary approach to CF care
- To promote and facilitate transition from the paediatric to adult care
- To promote collaboration between CF care-givers throughout Europe
- To increase the number of health care workers with adequate knowledge and interest in CF

Topics

- Diagnosis
- Pathophysiology of CF lung disease
- Complications of advanced disease
Pneumothorax, ABPA, haemoptysis
- End stage lung disease
- Monitoring and treatment of CF lung disease from childhood to adulthood
- Gastrointestinal disease
- Other organ diseases
- Microbiology of the lung
- Basics of antibiotic treatment
- Complications (PTX, Haemoptysis; DIOS; abdominal pain; ABPA)
- Psychosocial issues
- Fertility
- End of life
- Transplantation (lung and liver)
- CF centre care
- Organisation of the CF team

Target audience

- Paediatricians
- Paediatric and adult pulmonologists
- "CF" nurse specialists
- Physiotherapists
- Microbiologists

Format

- Interactive
- Plenary sessions that include challenging questions to the audience
- Practical workshops
- Case presentations prepared by participants using a standard format
- Visit to local CF centre to enable social interaction to stimulate contacts between participants and thus between CF centres
- Intake and end level and expectations will be assessed using multiple-choice questions

By the end of the course participants will understand

- Key issues related to CF care
- The importance of a team approach in the management of CF
- Key factors for the organisation of CF care

HERMES syllabus links: B.15.1: Cystic Fibrosis

ERS

Organising Committee

Anders Lindblad (Gothenburg, Sweden)
Stuart Elborn (Belfast, UK)
Harm Tiddens (Rotterdam, The Netherlands)
Felix Ratjen (Toronto, Canada)

Invited Faculty

Baroukh Maurice Assael (Verona, Italy)
Irmgard Eichler (Vienna, Austria)
Carla Colombo (Milan, Italy)
Sue Madge (London, UK)

Lianne Van der Giessen (Rotterdam, The Netherlands)
Hettie Janssens (Rotterdam, The Netherlands)
Julie Foweraker (Cambridge, UK)
Boukje Zonneveld- Smit (Rotterdam, The Netherlands)
Peter Van Hal (Rotterdam, The Netherlands)
Marit Verhagen (Rotterdam, The Netherlands)

Rotterdam – Your host city



We invite you to join us for this state of the art course in Rotterdam. Combine study with tourism and take time to discover all that Rotterdam has to offer. For more information visit www.rotterdam.info/uk/

Case presentations

You are strongly encouraged to submit cases for discussion during the case review period. For easy submission, please follow the steps below:

- Cystic Fibrosis should be the theme of the case study
- Prepare your case study in a Word document of < 200 words.
- Give a clear description of the patient including the clinical manifestations and any radiological pictures or pathological findings
- Include all images pertaining the case study within the document
- State the questions which you would like to be discussed by the participants
- If your case study is selected, you will be asked to prepare a short PowerPoint presentation with a maximum of five slides. Therefore, please make sure your contact details are mentioned.
- Cases can be submitted either by fax +41 21 213 0100 or sent as an email attachment to school@ersnet.org by **February 1st 2010**

Bursaries (Available to ERS/ECFS Members only)

A limited number of bursaries, covering either full attendance or registration only, will be available to selected applicants under 40 years of age who are members of the ERS and from countries with economies in transition. Selection from the pool of applicants will be made by the organising committee based on the submission of:

- Curriculum Vitae.
- A one page personal statement explaining how you would apply the knowledge gained from this course.

Applications should be submitted with a completed registration form, by fax: +41 21 213 01 00.

The deadline for applications for bursaries is **January 15, 2010**

Applicants will be notified of selection results by February 5, 2010

Hotel information

For your convenience, the ERS has booked a number of rooms for the participants at the **Golden Tulip Rotterdam-Center** which is also the venue of the course.

Golden Tulip Rotterdam-Center
Leuvenhaven 80
3011 EA Rotterdam
The Netherlands

Registration Form - CF

Registration deadline:

February 19, 2010

Early registration deadline:

January 15, 2010

Space is limited - Reserve your place now

First Name Last Name

Date of Birth ERS/ECFS Membership No.

Address

Postal Code City

Country

Degree Specialty

Phone Fax

E-Mail

Voucher n° Valid until

Current position:

Please check the appropriate boxes below to indicate your choice: Trainee or fellow

Prof or Dr in University Dr in general hospital or affiliate Dr in private practice hospital

Fees:

Please check the appropriate boxes below to indicate your choice:

ERS/ECFS Members*: € 600

Junior ERS Members (under 36 years-old): € 500

Non-Doctoral Members: € 500

Non Members: € 700

Industry € 1,100

*Please note that **Associate ERS Members** are **NOT** eligible for the discounted (€600) registration fee

Early Registration discount - € 50 off for forms received by **January 15, 2010**

Do you wish to apply for a bursary? Yes No

Should you wish to apply for a bursary, you are still required to complete a registration form and indicate the category of payment that applies to you. Submit your bursary application together with your registration form.

Applicants not sponsored, will not have their registration fee deducted before they return the confirmation of attendance form that will be sent out after selections have been made. The deadline for application for bursaries is

January 15, 2010.

To be returned to the ERS Office by February 19, 2010 *via*:

Mail: European Respiratory Society
4, Avenue Ste. Luce
1003 Lausanne
SWITZERLAND

or

Fax: +41 21 213 0100
email: school@ersnet.org
online: www.ersnet.org/schoolcourses

Payment: Total Amount: €

Credit Card: Visa Euro/MasterCard

Credit Card number

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

valid until

m	m	y	y		

CW2 Code (3 last digits at the back of your card)

--	--	--

Card Holder's NameCard Holder's Signature

Bank Transfer (Should you wish to pay by bank transfer, please note that an invoice will be sent to your email address)

Course Venue

Golden Tulip Rotterdam-Center
Leuvenhaven 80
3011 EA Rotterdam
The Netherlands

Hotel Information & Reservation

The European Respiratory Society has reserved a number of rooms at a special rate at the Golden Tulip Rotterdam-Center Hotel (www.designhotelrotterdam.com). Please note that room charges are not included in the registration fee. The ERS cannot guarantee the rate nor the availability of the hotel rooms for those registering for the course after **February 17, 2010**. If you would like to reserve your hotel room at a special rate please contact hotel directly at reservationsrotterdam@goldentulipintel.com or by phone at +31 (0)10 2175705. Please refer to the "Cystic Fibrosis" course to reserve a room at a special rate.

Low-budget accomodation is available at www.zeemanhuis.nl

This course will be limited to 80 participants. Applications will be accepted on a "first-paid, first-served" basis. You will receive acceptance and confirmation by e-mail. Upon receipt of a written cancellation, a refund of fees will be applied up to 4 weeks before the course. After this date no refund will be made for cancellations.

Programme



Thursday, March 18, 2010

Morning

F. Ratjen
H. Tiddens

Basic science and diagnosis
CF lung disease – infancy to adulthood

Afternoon

Workshop I
B. Assael, F. Ratjen
I. Eichler, S. Elborn
H. Tiddens, A. Lindblad

(3 parallel) Round 1
A) Difficult diagnosis of CF
B) Practical treatment of CF lung disease
C) Monitoring of CF lung disease

J. Foweraker
B. Zonneveld-Smit

Practical microbiology of CF lung disease
Psychosocial aspects of CF

Workshop I
Workshop I

(3 parallel) Round 2
(3 parallel) Round 2

Welcome Cocktail



Friday, March 19, 2010

Morning

C. Colombo
A. Lindblad
I. Eichler

Gastrointestinal disease
Other organ diseases
CF center care

Afternoon

Panel discussion with full faculty

Workshop II
L. Van der Giessen, I. Eichler

Organisation of CF care
(3 parallel) Round 1
D) Physiotherapy
Topics: Timing of inhalation therapy and CPT; Adherence;
Selection of CPT technique; Instruction and patient
demonstration

Programme

B. Assael, J. Foweraker

E) The microbiology lab

Topics: Cultures; Sensitivity testing; New pathogens

C. Colombo, M. Verhagen

F) Nutrition

Topics: Failure to thrive/stunting; Glucose intolerance;
Adult with abdominal pain

Workshop II

(3 parallel) Round 2

Workshop II

(3 parallel) Round 3

CF Centre tour



Saturday, March 20, 2010

Morning

H. Janssens

Inhalation therapy in CF

S. Elborn

Treatment of advanced CF lung disease and end of life decisions

S. Elborn, H. Tiddens

Question and answer session

P. Van Hal

Transplantation

S. Madge

Transition and care for adult patients

Afternoon

Case presentations by participants (5 min presentation,
5 min discussion each)

Closing remarks

School



ERS School Course Series 2009

- Lung transplantation
Leuven, Belgium | June 18–20
- GRACE Workshop
Rome, Italy | October 23–24
- Medical aerosols
Amsterdam, The Netherlands | November 12–14

ERS School Course Series 2010

- Clinical exercise testing
Rome, Italy | February 25–27
- Cystic fibrosis: basic
Rotterdam, The Netherlands | March 18–20
- Occupational respiratory disease for the clinician
Izmir, Turkey | May 6–8
- Tuberculosis at times of emerging drug resistance (TB PAN-NET)
Borstel, Germany | May 27–29
- Noninvasive positive pressure ventilation
Hanover, Germany | October 7–9

For more information, please visit:
www.ersnet.org/schoolcourses

European Respiratory Society
4, Avenue Ste. Luce
1003 Lausanne
Switzerland
Phone: +41 21 213 0101
Fax : +41 21 213 0100
www.ersnet.org



Scientific excellence

Accreditation Statement

The European Respiratory Society is accredited by the European Board for Accreditation in Pneumology (EBAP) and the European Accreditation Council for Continuing Medical Education (EACCME) to provide CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS).

EACCME Credits are recognized throughout Europe and can be exchanged for National CME credits by contacting your National CME Authority.

In the USA, EACCME credits are automatically converted into American Medical Association (AMA) credits upon presentation of the certificate of attendance enclosing the EACCME formula to the AMA.