

Project HERMES

First official Task Force Meeting

Munich, 4-5 November 2005

Key Topics

- Overview of the project
- Achievements of other Societies
- Update on National Survey
- Methodology
- Organisation chart
- Project developments

Project History

- 1994: ERJ Publication *Report of the working party of the "UEMS Monospecialty Section on Pneumology" on training requirements and facilities in Europe*, which provided recommendations for a European Pneumology Training Programme, including specific training in pneumology, facilities and resources and specific programme content.
- In its conclusion, it mentioned the possibility of introducing a European examination as well as of assessing training centres, provided that it be "in step with other European specialties".
- Today, in 2005, such structures have come true in many other specialties, and it is thus time for Pneumology to move forward.

Global Project Aims

- Develop a core syllabus so as to define standards of education and training for respiratory specialists in Europe.
- Identify the elements of a curriculum to meet the identified standards.
- Provide learners and educators with high quality standardised learning/teaching material.
- Define requirements for accredited training centres.
- Define requirements for a future European Certificate in Respiratory Medicine.

Benchmark across Medical Specialties in Europe

Sample of surveyed European Medical Societies



Sample of surveyed European Boards (UEMS)



Project presentations
--ERS Paediatrics Assembly
--ESICMESICM

Survey among national societies

Survey main objectives

- Collect general information regarding the broad structure of specialist training in each country
- Identify at least one expert in each country

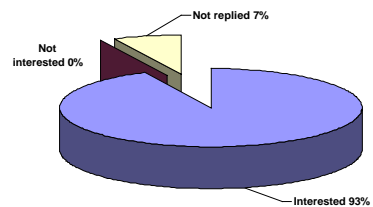
Participating countries

Participation rate: 93%

Not responded:
Lithuania
Luxembourg



Interest for the project



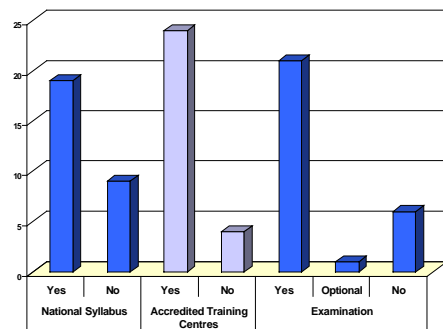
Received comments

- Croatia Croatia feel there is a real need to make clear syllabus for respiratory medicine.
- Portugal Portugal the Bologne agreement on university studies is concerned, and believing that it will be implemented in medical studies, a European Core Syllabus and Curriculum in Respiratory medicine is an essential goal to achieve.

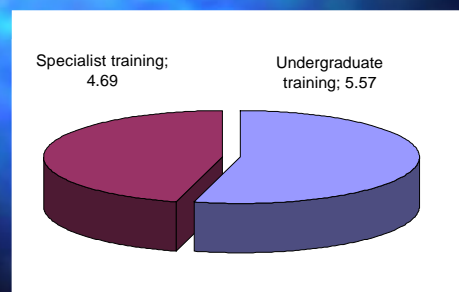
Received comments (2)

- Switzerland Switzerland would make life easier for each society instead of reinventing the wheels. Will face some difficulties in a multicultural society like the ERS.
- Turkey The Turkish Thoracic Society does highly support the project on development of a European Core Syllabus and Curriculum. We are eager to have active participation in this mission.

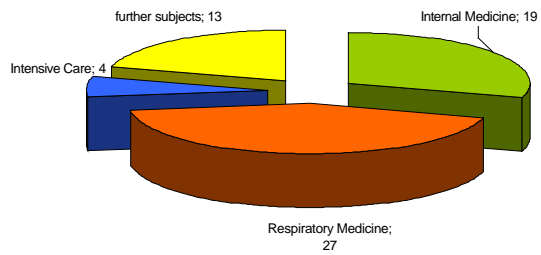
National training structures



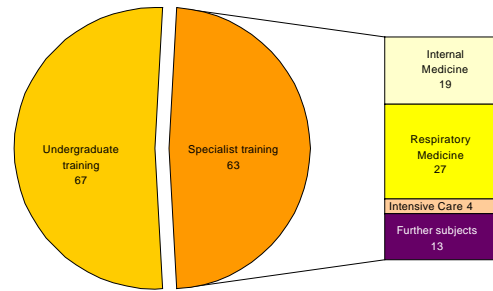
Basic Training vs Specialist Training



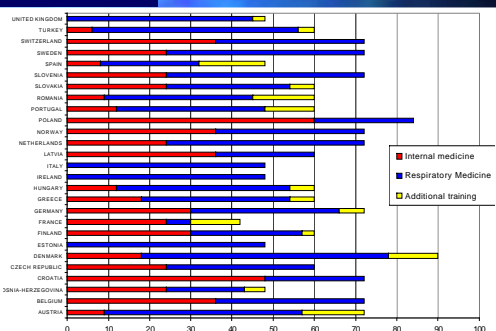
Breakdown of Specialist Training (1)



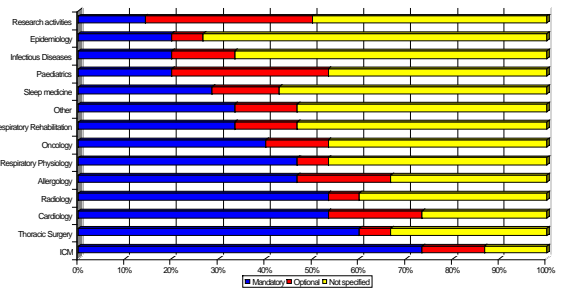
Breakdown of Specialist Training (2)



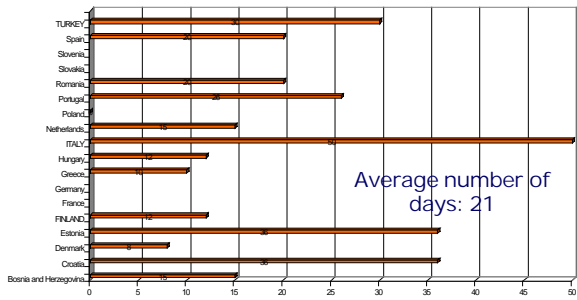
Training duration and breakdown



Mandatory vs optional subjects



Educational Activities



National respondents

25 identified expertsexperts
5 still missing



National Respondents (2)

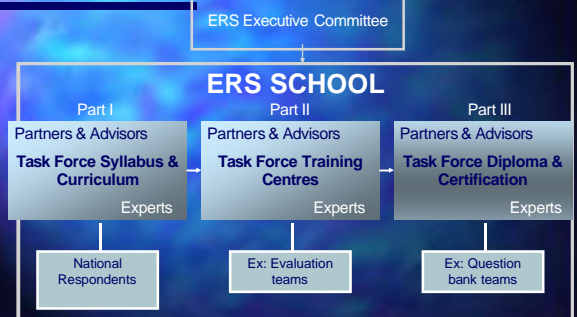
COUNTRY	NAME	COUNTRY	NAME
AUSTRIA	<i>To be nominated shortly</i>	LATVIA	??
BELGIUM	Pr Luc Delaunois	NETHERLANDS	Dr Frank Smeenk
BOSNIA-HERZ.	Prof. Dragan Keser	NORWAY	<i>To be nominated shortly</i>
CROATIA	Dr Neven Rakusic	POLAND	Prof Jerzy Kozielski
CZECH REP.	??	PORTUGAL	Dr R.J. Sotto-Mayor de Azevedo e Castro
DENMARK	Dr Birgitte Nyboe	ROMANIA	Prof. Florin Miralton
ESTONIA	Assoc. Prof. Alan Altraja	SLOVAKIA	Prof. Ladislav Chovan
FINLAND	Prof. Vuokko Kinnula	SLOVENIA	Prof. Jurij Sori
FRANCE	Prof. Jean-François Muir	SPAIN	Dr José Luis Alvarez-Sala Walther
GERMANY	Prof. Robert Loddenkemper	SWEDEN	Prof Lennart Hansson
GREECE	Dr Mina Gaga	SWITZERLAND	Prof. Michael Tamm
HUNGARY	Prof Dr Magyar Pál	TURKEY	Prof Ali Kocabas
IRELAND	Dr Tim McDonnel	UK	Dr Gerrard Phillips
ITALY	Prof. Giuseppe Di Maria		

Task Force members

- Prof Robert Loddenkemper, Chair
- Dr Patricia Haslam, Co-chair and School Chair starting September 2005
- Expert working group
- Dr Gerrard Phillips (UK representative –chairman of UK Specialty Advisory Committee)
- Prof Jean-François Muir, (Southern Europe representative, responsible for curriculum matters in France)(France)
- Prof Magyar Pál, (Eastern Europe representative—responsible for curriculum matters in Hungary)(Hungary)
- Dr Birgitte Nyboe (Scandinavian representative, responsible for curriculum matters in Denmark)
- Partner organisations & Advisors
- Dr Martin Muers, ERS Secretary General, representing ERS
- Prof. Claudio Donner, representing UEMS Section of Pneumology:
- Dr Robin Stevenson, representing EBAP
- Prof. Max Zach, representing ERS Paediatrics Assembly
- Prof. Alexander Chuchalin, representing non-EU countries (Russia)
- Prof. Giuseppe Di Maria, representing FERS

Project Methodology

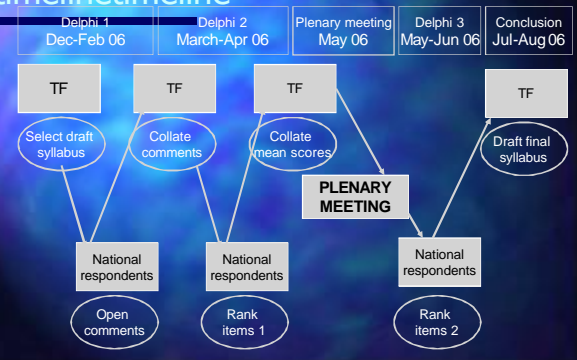
HERMES Organisation chart



Consensus development — Delphi process

- ■ Task Force prepares first draft content
- ■ Round 1: open questionnaire sent to all respondents for additional suggestions / comments (+ Published on the Internet for open comments)
- ■ Round 2: questionnaire in which all respondents have to rank items identified in round 1
- ■ Plenary meeting: discussion of Round 1 and 2 outcomes
- ■ Round 3: questionnaire in which all respondents have to re-rank items in the light of what has been discussed at the plenary meeting
- ■ Task Force proceeds to final selection of items

Delphi process — structure and timeline



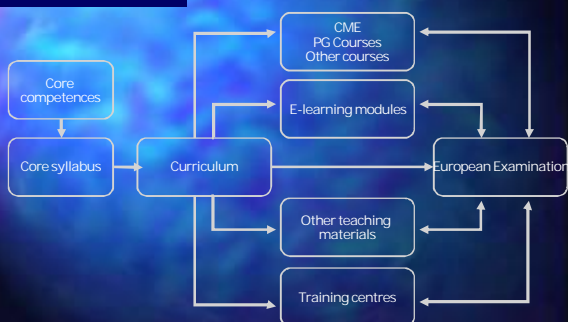
Reference Documents

- Dijkman JH, Martinez Gonzales del Rio J, Loddenkemper R, Prowse K, and Siafakas N (1994), Report of the working party of the "UEMS Monospecialty Section on Pneumology" on training requirements and facilities in Europe, *European Respiratory Journal*, 7, pp.1019-1022
- Union Européenne des Médecins Spécialistes, European Board of Pneumology (1995), UEMS Charter on Training of Medical Specialists in the EU—Requirements for the specialty Pneumology,
- Zach M.S, Long Range Planning Committee, Paediatric Assembly of the European Respiratory Society, Committee on Paediatric Respiratory Training in Europe, European Board of Paediatrics (2002), Paediatric respiratory training in Europe: syllabus and centres, *European Respiratory Journal*, 20 (6), pp. 1587-1593
- National Syllabi and Curricula

Further suggested project developments

- Development of a comprehensive training curriculum (2006-2007)
 - Define process through which content included in the Syllabus is delivered (aims and objectives, teaching methods, assessment and educational strategies...)
- Implementation of the Syllabus and Curriculum (2006-2008):
 - Production of educational / training material
 - Production of a list of Accredited Training Centres
 - Definition of criteria for the elaboration of a politically acceptable European diploma

Further suggested project developments (2)



HERMES Website

The screenshot shows the HERMES website interface. At the top, there is a navigation menu with options like 'Home', 'About Us', 'Partners', 'Contact Us', and 'Help'. Below the menu, there is a 'Welcome to HERMES' section with a photo of three people. To the right, there is a 'Participating Countries' section with a list of countries and their flags, including Austria, Belgium, France, Germany, Greece, Italy, Spain, and the UK. At the bottom of the screenshot, there is a URL: www.fersnet.org/hermes/home.htm.



Thank you for your
attentionattention