



# **Novel insights in pulmonary fibrogenesis: from bench to bedside**

Athens, Greece

*NB: some faculties are not confirmed yet*

**Friday 12 November 2010**

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## **09:00 - 09:25 Welcome**

**09:00 Welcome by ERS President**  
N. Siafakas (Heraklion, Greece)

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## **09:25 - 10:55 Session I: Multidisciplinary diagnosis**

Chairs: V. Poletti (Forli, Italy), A. Wells (London, United Kingdom)

- 09:25 HRCT in the diagnosis of diffuse lung disease – overlap issues**  
D. Hansell (London, United Kingdom)
- 09:55 Histological diagnosis in diffuse lung disease - how pathologists think**  
A. Nicholson (London, United Kingdom)
- 10:25 The clinician's dilemma - when is biopsy required?**  
V. Poletti (Forli, Italy)

**10:55 COFFEE BREAK**

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## **11:15 - 12:45 Session II: Prognostic evaluation**

Chairs: V. Cottin (Lyon, France), S. Constantopoulos (Ioannina, Greece)

- 11:15 Prognostic evaluation of idiopathic interstitial pneumonia: emerging data**  
A. Wells (London, United Kingdom)
- 11:45 Prognostic evaluation in connective tissue disease: a pragmatic algorithm**  
V. Cottin (Lyon, France)
- 12:15 Bronchoalveolar Lavage (BAL) in diffuse lung disease: Pros & Cons**  
C. Robalo Cordeiro (Coimbra, Portugal)

**12:45 LUNCH BREAK**

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## **13:45 - 15:15 Session III: ATS/ERS guidelines for idiopathic pulmonary fibrosis (IPF)**

Chairs: J. Behr (Munich, Germany), D. Bouros (Alexandroupolis, Greece)

- 13:45 The diagnosis of IPF: recommendations & rationale**  
L. Richeldi (Modena, Italy)
- 14:15 The management of IPF**  
D. Bouros (Alexandroupolis, Greece)
- 14:45 Unresolved controversies: the unwritten pages**  
A. Wells (London, United Kingdom)

**15:15 - 18:30 Session IV: Hot topics in diffuse interstitial lung diseases (DILD)**

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Chairs: A. Wells (London, United Kingdom), V. Polychronopoulos (Athens, Greece)

**15:15 Pulmonary hypertension in DILD: detection & treatment**

Z. Daniil (Larissa, Greece)

**15:45 Smoking and pulmonary fibrosis**

K. Antoniou (Heraklion, Greece)

**16:15 COFFEE BREAK****16:30 Non invasive biomarkers in the diagnostic and prognostic evaluation of DILD**

S. Loukides (Voula Athens, Greece)

**17:00 IPF and lung cancer: what are the links?**

V. Poletti (Forli, Italy)

**17:30 Pulmonary Fibrosis: Ongoing trials and future treatment**

V. Cottin (Lyon, France)

**18:00 HRCT in connective tissue disorders: what is old & what is new?**

K. Malagari (Papagou, Greece)

**Saturday 13 November 2010****09:00 - 10:30 Session V: Major pathogenetic pathways and therapeutic implications**

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Chairs: D. Papakosta (Thessaloniki, Greece), Z. Daniil (Larissa, Greece)

**09:00 Is TGF $\beta$  a central mediator in the development of pulmonary fibrosis?**

G. Jenkins (Nottingham, United Kingdom)

**09:30 Immunology of fibrosis**

D. Bouros (Alexandroupolis, Greece)

**10:00 Oxidant/Antioxidant imbalance: a potential contributor to pulmonary fibrosis**

J. Behr (Munich, Germany)

**10:30 COFFEE BREAK****10:45 - 12:15 Session VI: Novel insights in pathogenesis**

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Chairs: A. Wells (London, United Kingdom), K. Antoniou (Heraklion, Greece)

**10:45 Epithelial mesenchymal transition**

M. Keane (Dublin, Ireland)

**11:15 Thinking outside the lung: the role of bone marrow**

C. Agostini (Padova, Italy)

**11:45 The role of dendritic cell in human fibrogenesis**

B. Crestani (Paris, France)

### **13:30 - 14:50 Session VII: The big picture**

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Chairs: N. Siafakas (Heraklion, Greece), A. Wells (London, United Kingdom)

**13:30 The current classification of the idiopathic interstitial pneumonias: has it advanced pathogenetic understanding**

O. Eickelberg (Neuherberg / Munich, Germany)

**14:10 A plethora of pathways, a medley of mediators: how do we tease out pathogenesis**

G. Laurent (London, United Kingdom)

### **14:50 - 16:40 Session VIII: Hot topics**

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Chairs: C. Robalo Cordeiro (Coimbra, Portugal), D. Bouros (Alexandroupolis, Greece)

**14:50 Genetics of pulmonary fibrosis**

M. Petrek (Olomouc, Czech Republic)

**15:20 CON - Animal models: are they still useful?**

T. Maher (St Albans, United Kingdom)

**15:50 PRO - Animal models: are they still useful?**

R. Chambers (London, United Kingdom)

### **16:40 - 18:00 Disclosure & Closure**

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Chairs: K. Antoniou (Heraklion, Greece), A. Wells (London, United Kingdom)