



**A I P O**

ASSOCIAZIONE  
ITALIANA  
PNEUMOLOGI  
OSPEDALIERI

# TRANSBRONCHIAL CRYOBIOPSY

In diffuse parenchymal  
lung disease

**Milan**



October 1<sup>st</sup>-2<sup>nd</sup> 2018

Endorsed by



A Course for Pathologists

Scuola Permanente  
di PNEUMOLOGIA  
INTERVENTISTICA  
2018



The diagnostic work-up of diffuse parenchymal lung disease needs identification of the morphological aspects in a significant minority of patients. Surgical lung biopsy is considered the most efficient method to reach the goal so far. However it is associated to a significant incidence of morbidity and mortality mainly when the definite diagnosis will result to be Idiopathic Pulmonary Fibrosis (IPF) or in elderly.

Transbronchial cryobiopsy is a new bioptic approach in this clinical scenario that is gaining consideration in the scientific community. Its safety profile is significantly better than that of surgical lung biopsy and its sensitivity and specificity appear very good especially in patients with IPF.

The pathologic interpretation of samples obtained by this approach is an important step in doing this technique clinical reliable. In this course pathologic aspects detected on cryobiopsy samples will be discussed mainly through a "slide seminar" approach.

Also technical aspects regarding how to handle specimens, how to exploit information present in these specimens using more sophisticated investigations and how to insert morphological data so obtained in the multidisciplinary discussion will be part of the course project.

Venerino Poletti, Alessandra Dubini

## FACULTY

Mattia Barbareschi, Trento

Rita Bianchi, Genova

Martina Bonifazi, Ancona

Fiorella Calabrese, Padova

Anna Calì, Verona

Alberto Cavazza, Reggio Emilia

Marco Chilosi, Peschiera del Garda (VR)

Thomas V. Colby, Scottsdale, AZ - USA

Giorgia Dalpiaz, Bologna

Claudio Doglioni, Milano

Alessandra Dubini, Forlì

Roberto Fiocca, Genova

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Sissel Kronborg-White, Aarhus - DK

Line Bille Madsen, Aarhus - DK

Bruno Murer, Mestre (VE)

Sara Piciucchi, Forlì

Venerino Poletti, Forlì/Aarhus - DK

Claudia Ravaglia, Forlì

Anja C. Roden, Rochester, MN - USA

Andrea Rossi, Verona/Rovereto (TN)

Sara Tomassetti, Forlì

Adriano Vaghi, Garbagnate Mil.se (MI)

### 1<sup>st</sup> OCTOBER 2018

12.30-13.00

Attendants registration

13.00-13.30

Welcome and introduction

M. Chilosi, V. Poletti

#### 1<sup>st</sup> Session

Chairpersons:

P. Graziano, C. Ravaglia

13.30-14.00

Transbronchial cryobiopsy in diffuse parenchymal lung disease

V. Poletti

14.00-14.20

How to handle cryobiopsy samples

A. Dubini

14.20-14.40

Update: treatment of IPF

S. Tomassetti

14.40-15.15

Transbronchial cryobiopsy: the pathologist's point of view

T. V. Colby

15.15-15.45

Immunohistochemistry and molecular biology techniques

C. Doglioni

15.45-16.15

Imaging in diffuse parenchymal lung disease: an update

S. Piciucchi

16.15-16.40

Coffee Break

#### 2<sup>nd</sup> Session

Chairpersons:

A.C. Roden, S. Tomassetti

16.40-18.20

Slide Seminar: UIP & neighbours

A. Cavazza, S. Piciucchi, C. Ravaglia

Introduction:

V. Poletti

18.20-19.00

Lecture: Pathogenesis of Idiopathic Pulmonary Fibrosis

M. Chilosi

### 2<sup>nd</sup> OCTOBER 2018

#### 3<sup>rd</sup> Session

Chairpersons:

F. Calabrese, V. Poletti

08.30-10.20

Slide Seminar: cellular ILDs

M. Bonifazi, T. V. Colby, G. Dalpiaz

10.20-10.40

Coffee Break

#### 4<sup>th</sup> Session

Chairpersons:

B. Murer, S. Piciucchi

10.40-12.30

Slide Seminar: other ILDs

R. Bianchi, G. Dalpiaz, R. Fiocca, S. Tomassetti

Introduction:

V. Poletti

12.30-13.00

Lecture: Transbronchial cryobiopsy in lung transplanted patients

A. C. Roden

13.00-14.30

Lunch

#### 5<sup>th</sup> Session

Chairpersons:

B. Murer, A. Vaghi

14.30-14.45

The Italian registry of cryoTBB in DPLD

V. Poletti

14.45-15.00

"Pathologica": presentation of the monographic issue

M. Barbareschi

15.00-15.15

A journal for Pulmonologists: call for papers

A. Rossi

15.15-16.15

Multidisciplinary team at work

A. Dubini, S. Piciucchi, C. Ravaglia

16.15-16.40

Coffee Break

#### 6<sup>th</sup> Session

Chairpersons:

A. Calì, A. Dubini

16.40-18.00

Slide Seminar: miscellaneous

L. B. Madsen, S. Piciucchi, S. Kronborg White

18.00-18.15

Concluding remarks

A. Dubini, V. Poletti

18.15

Closing and CME test

**A I P O**ASSOCIAZIONE  
I T A L I A N A  
P N E U M O L O G I  
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PROVIDER NAZIONALE #5079

SOCIETÀ SCIENTIFICA CERTIFICATA UNI EN ISO 9001:2015  
PER LA PROGETTAZIONE, GESTIONE ED EROGAZIONE DI  
EVENTI FORMATIVI E CONGRESSI NELL'AMBITO SANITARIO  
E NELL'EDUCAZIONE CONTINUA IN MEDICINA (IAF37)

Certificato TÜV Italia N. 501004504 - Rev.007

AIPPO DICHIARA CHE LE ATTIVITÀ ECM SONO SVOLTE IN MANIERA AUTONOMA ASSUMENDOSI LA RESPONSABILITÀ  
DEI CONTENUTI FORMATIVI, DELLA QUALITÀ SCIENTIFICA E DELLA CORRETTEZZA ETICA DI DETTE ATTIVITÀ ■

## CHAIRS

**Venerino Poletti**

AIPPO President

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Department of Respiratory Diseases and Allergy - Aarhus University Hospital, Aarhus (DK)

**Alessandra Dubini**

U.O. Pathological Anatomy

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## COURSE VENUE

Centro di Formazione Avanzata e Simulazione (CeFAeS)

Via Antonio da Recanate, 2 - 6<sup>th</sup> floor

20124 Milan

## OFFICIAL LANGUAGE

English

## CONTINUING MEDICAL EDUCATION (CME) ACCREDITATION

The Course is accredited by AIPPO 2018

Provider 5079 (Italian Association of Hospital Pulmonologists)

to provide Continuing Medical Education (CME) for Italian Physicians.

Educational objective 2: guidelines, procedures and clinical documentation

ID Code: 234230

Number of participants: 25

Italian CME Credits: 17,7

Accredited Disciplines: Pulmonology, Oncology, Thoracic Surgery, Pathological Anatomy.

*To certificate CME credits, participants must attend 90% of the Scientific Program.*

## ORGANIZING SECRETARIAT

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