



Asociación Peruana de Broncología
y Neumología Intervencionista

International Course for Interventional Pulmonology Lima - Peru, January 17 and 18, 2019

ICIP Lima - 2019

Peruvian Association for Bronchology and Interventional Pulmonology (APBNI) is delighted to present you the First **International Course for Interventional Pulmonology ICIP Lima – Peru 2019**.

This course is addressed to pulmonologists, pulmonology residents as well as medical doctors from related specialties, preferably bronchoscopists with clinical experience. It will cover indications, contraindications and the clinical applications of various procedures in the field of Interventional Pulmonology including: rigid bronchoscopy, endobronchial prosthesis insertion (tracheobronchial stents), conventional transbronchial needle aspiration (cTBNA), Endobronchial Ultrasound (EBUS) guided TBNA, Transthoracic Needle Aspiration, thoracic ultrasound and its applications in thoracic procedures. The course format will include lectures, discussion sessions, video instruction and hands-on sessions. The objective of the course is to familiarize the attendees with the previous procedures and the necessary equipment to perform them.

LEARNING OBJECTIVES:

Upon completion of this program, attendees should be able to:

- Identify the indications and contraindications as well as the proper technique of using the procedures indicated above.
- Discuss the basic principles of the application of bronchoscopic cryotherapy.
- Define the role of cTBNA, EBUS-TBNA in the diagnosis and staging of lung cancer.
- Describe the pleural anatomy and the indications of the thoracic ultrasound.
- Explain the indications and technique of transthoracic needle aspiration (BIPA) and insertion of pleural drainage.
- Understand the 8th edition of diagnosis and staging of lung cancer.
- Identify molecular biomarkers for lung cancer

DIRECTORS:

- **Javier Flandes Aldeyturriaga MD**, Director de la Unidad de Broncoscopias y Neumología Intervencionista y Jefe Asociado del Servicio de Neumología del Hospital Universitario de la Fundación Jiménez Díaz en Madrid, España.
- **Dr. Javier Diaz Mendoza MD**, Interventional Pulmonology, Director Bronchoscopy Education, Program Director of Interventional Pulmonology Fellowship, Henry Ford Hospital, Detroit, MI 48202, USA.



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CONFERENCES:

Date: Thursday 17 January 2019

Venue: Centro de Capacitación y Cultura La Moneda, Av. Arequipa 4545 Miraflores, Lima 15046.

1. ***Diagnosis and Staging of Lung Cancer: the evidence and the role of the bronchoscopist – Clinical Cases***
15:00 – 15:30 Dr. Pedro García-Mantilla
2. ***Flexible Bronchoscopy and EBUS TBNA clinical utility and mediastinal staging of lung cancer***
15:30 – 16:00 Dr. Javier Díaz-Mendoza
3. ***Interventional Bronchoscopy in Lung cancer: Interactive Session***
16:00 – 16:30 Dr. Javier Flandes-Aldeyturriaga

16:30 – 17:00 COFFEE BREAK

4. ***Thoracic Ultrasound in Respiratory Medicine, What the Non-Radiologist should know and do. Fundamentals, technique, findings, support in pleural and pulmonary procedures.***
17:00 – 17:30 Dr. Javier Flandes-Aldeyturriaga
5. ***Management of Non Malignant Central Airway Obstruction, As we do in South America: Rigid Bronchoscopy, Electrocoagulation, Endoscopic balloon dilatation, Stents placement.***
17:30 – 18:00 Dr. Edgar Benítez Anibarro
6. ***Bronchoscopic cryosurgery in adults: cryoablation, cryoadhesion, cryobiopsy: an evolving therapeutic and diagnostic tool***
18:00 – 18:30 Dr. Pedro García Mantilla
7. ***Multidisciplinary Approach to Lung Cancer: Symposium***
How to start a multidisciplinary team, how it improves patient outcomes.
Moderator: Dr. Javier Flandes-Aldeyturriaga
18:30 – 19:15 Dr. Javier Díaz Mendoza, Dr. George Oblitas (Clinical and Molecular Oncologist)
19:15 – 19:30 SUMMARY AND CONCLUSIONS. Dr. Pedro García-Mantilla



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Practice Workshops

Date: Friday 18 January 2019

Venue: Macros Building, Av. Manuel Olguin 501 Of. 1103 Surco, Lima 15023.

Session Coordinators:

Dr. Pedro F. García-Mantilla, Dr. Fernando Monge-Espinoza

Instructors:

Dr. Javier Flandes-Aldeyturriaga, Dr. Javier Díaz-Mendoza, Dr. Edgar Benítez-Anibarro. Dr. Pedro García-Mantilla, Dr. Fernando Monge-Espinoza.

Duration: The workshop lasts a minimum of 4 hours, from 9:00 am to 1:00 pm or from 3:00 pm to 7:00 pm

Number of participants: Around 20 per shift is ideal, 5 per workstations.

Hands-on Workstations:

1. Rigid bronchoscopy, balloon dilatation and self-expanding stents placement.
 - a. Duration: 60 minutes, Hands-on practice and discussion
2. Thoracic Ultrasound and Small Gauge Pleural Drains, Transthoracic Needle Aspiration:
 - a. Duration: 60 minutes, Hands-on practice and discussion
3. Flexible Bronchoscopy with Wang Needle, conventional TBNA and Trans bronchial Lung Biopsy.
 - a. Duration: 60 minutes, Hands-on practice and discussion
4. Interactive Session: Staging of Lung Cancer with emphasis on Mediastinum and EBUS-TBNA. Endoscopic ultrasound needle demonstration.
 - a. Duration: 60 minutes, Hands-on practice and discussion

Pedro F. García Mantilla, MD, FCCP
Pulmonologist – Advanced Bronchoscopy
APBNI Chair