



UNIVERSITÀ
DEGLI STUDI
DI PADOVA

SHAPING A WORLD-CLASS UNIVERSITY

WINTER SCHOOL 2023 PROGRAM

***Occupational diseases:
focus on pulmonary/thoracic pathology***

University of Padova
February 13-17, 2023



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Occupational diseases: focus on pulmonary/thoracic pathology

University of Padova

The course is free of charge and reserved to the first 50 people completing registration and receiving the confirmation E-mail by the organizing secretariat. **The course is fully held in English.**

Registration includes: coffee breaks, lunch, certificate of attendance, and afternoon-social activities.

Accreditation of 22 ECMs is available for the following working categories: Medical Doctors (all specializations)

In order to get the full accreditation:

- The attendance to all the didactic activities must be of 90% (verified via attendance sheet)
- Evaluation and personal data sheet must be correctly compiled

Provider id. 1884 - Dipartimento di Medicina - DIMED

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Occupational diseases: focus on pulmonary/thoracic pathology

University of Padova

SCIENTIFIC DIRECTOR:

Prof. Fiorella Calabrese – Padova, Italy

SCIENTIFIC SECRETARIAT:

Dr. Francesca Lunardi – Padova, Italy

Dr. Federica Pezzuto – Padova, Italy

ORGANIZING SECRETARIAT:

Dr. Veronica Tauro – Padova, Italy

Rafiur Rahman – Padova, Italy

FACULTY:

Prof. Luka Brcic – Graz, Austria

Prof. Fiorella Calabrese – Padova, Italy

Dr. Izidor Kern – Golnik, Slovenia

Dr. Ángeles Montero-Fernández – Manchester, United Kingdom

Prof. Françoise Galateau-Salle – Lyon, France

GUEST SPEAKERS:

Prof. Federico Rea – Padova, Italy

Dr. Elisabetta Balestro – Padova, Italy

Dr. Chiara Giraud – Padova, Italy

Dr. Paola Mason – Padova, Italy

Dr. Giulia Pasello – Padova, Italy

Prof. Enrico Pira – Torino, Italy

Dr. Silvia Tambuscio – Padova, Italy

Dr. Alberto Zanatta – Padova, Italy



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FOCUS OF THE COURSE

Occupational lung/thoracic diseases arise or get worse in particular work environments. They are caused by long-term exposure to irritants that can have lasting and irreversible effects, even after the end of exposure. Although the etiological agents are known, it is often difficult to establish a cause-and-effect link between the disease and occupational exposure. The precise characterization of all these diseases requires high expertise and experience and, overall, great collaboration among specialists from various disciplines. The present winter school will provide an update on occupational diseases, taking advantage of high level speakers who will cover several crucial aspects (epidemiological, clinical, radiological, pathological and legal).



MONDAY FEBRUARY 13, 2023

08.30- 08:45 Registration of participants

08.45- 09:00 Welcome and Introduction
Prof. Cristina Basso (Vice Rector for International Relations)

CHAIRS: *Fiorella Calabrese, Françoise Galateau-Salle*

09:00 - 09:40 Lecture "Occupational and environmental lung diseases"
Paola Mason (Occupational Doctor)

09:40 - 10:20 Pathological diagnosis of occupational lung diseases: which sources?/which tools?
Luka Brcic

10:20 - 11:10 COFFEE BREAK

11:10 - 11:50 Slide seminar: Case 1
Luka Brcic

11:50 - 12:30 Slide seminar: Case 2
Luka Brcic

12:30 - 02:00 LUNCH

CHAIRS: *Fiorella Calabrese, Françoise Galateau-Salle*

02:00 - 02:40 Silicates and other rare forms of dust-related lung diseases
Ángeles Montero-Fernández

02:40 - 03:20 Slide seminar: Case 1
Ángeles Montero-Fernández

03:20 - 04:00 Slide seminar: Case 2
Ángeles Montero-Fernández

04.30 Guided tour to the *Morgagni* Museum of Anatomy
Giovanni Magno (curator of Morgagni Museum of Anatomy)



TUESDAY FEBRUARY 14, 2023

CHAIRS: *Fiorella Calabrese, Luka Brcic*

09:00 – 09:40 Lecture “Silicosis and hard metals: old diseases but still present”
Alberto Zanatta (Medical Historian)

09:40 – 10:20 My approach to the diagnosis of lung silicosis
Ángeles Montero Fernandez

10:20 – 11:10 COFFEE BREAK

11:10 – 11:50 Slide seminar: Case 1
Ángeles Montero Fernandez

11:50 – 12:30 Slide seminar: Case 2
Ángeles Montero Fernandez

12:30 – 02:00 LUNCH

CHAIRS: *Fiorella Calabrese, Luka Brcic*

02:00 – 02:40 Metal lung diseases
Izidor Kern

02:40 – 03:20 Slide seminar: Case 1
Izidor Kern

03:20 – 04.00 Slide seminar: Case 2
Izidor Kern

04:30 Guided tour to *Bo* Palace of the University of Padova



WEDNESDAY FEBRUARY 15, 2023

CHAIRS: *Izidor Kern, Ángeles Montero Fernandez*

- 09:00 – 09:40** Lecture “Toxic gases and organic agents”
Elisabetta Balestro (Pulmonologist)
- 09:40 – 10:20** My approach to the diagnosis of lung diseases due to toxic gases and organic agents
Fiorella Calabrese
- 10:20 – 11:10** COFFEE BREAK
- 11:10 – 11:50** Slide seminar: Case 1
Federica Pezzuto
- 11:50 – 12:30** Slide seminar: Case 2
Francesca Lunardi
- 12:30 – 02:00** LUNCH

CHAIRS: *Izidor Kern, Ángeles Montero Fernandez*

- 02:00 – 02:40** Asbestosis
Françoise Galateau-Salle
- 02:40 – 03:20** Slide seminar: Case 1
Françoise Galateau-Salle
- 03:20 – 04.00** Slide seminar: Case 2
Françoise Galateau-Salle
- 04.30** Guided tour to the Museum of History of Medicine



THURSDAY FEBRUARY 16, 2023

CHAIRS: *Izidor Kern, Françoise Galateu-Salle*

- 09:00 – 09:40** Lecture “Asbestos lung/pleural diseases (other than mesothelioma)”
Enrico Pira (Occupational Doctor)
- 09:40 – 10:20** My approach to the pathological diagnosis of asbestos-related lung diseases other than mesothelioma and asbestosis
Luka Brcic
- 10:20 – 11:10** COFFEE BREAK
- 11:10 – 11:50** Slide seminar: Case 1
Luka Brcic
- 11:50 – 12:30** Slide seminar: Case 2
Luka Brcic
- 12:30 – 01.30** LUNCH

CHAIRS: *Izidor Kern, Françoise Galateu-Salle*

- 01.30 – 02:10** Pleural mesothelioma
Françoise Galateu-Salle
- 02:10 – 02:50** Slide seminar: Case 1
Françoise Galateu-Salle
- 02:50 – 03.30** Lecture: "Mesothelioma: old and new treatments"
Giulia Pasello (Oncologist)
- 04.30** Guided tour to the Botanical Garden of Padova



FRIDAY FEBRUARY 17, 2023

CHAIRS: *Luka Brcic, Ángeles Montero-Fernandez*

09:00 – 09:40 Lecture “The radiologist’s approach to asbestos lung diseases”
Chiara Giraudò (Thoracic Radiologist)

09:40 – 10:20 Pitfalls in routine diagnosis of occupational lung diseases
Izidor Kern

10:20 – 11:10 COFFEE BREAK

11:10 – 11:50 Slide seminar: Case 1
Izidor Kern

11:50 – 12:30 Slide seminar: Case 2
Izidor Kern

12:30 – 02:00 LUNCH

CHAIRS: *Federico Rea, Fiorella Calabrese*

02:00 – 02:40 Lecture “Medico-legal implications of occupational and environmental lung diseases”
Silvia Tambuscio (Forensic Specialist)

02:40 – 03:20 Slide seminar: Case 1
Luka Brcic

03:20 – 03:40 Award ceremony: "Saro Leggio" mesothelioma research award
Federico Rea (Thoracic Surgeon)

03:40 – 04.15 Final Remarks
Fiorella Calabrese

04:15 ECM accreditation questionnaire

Safe trip back and "sweet" goodbye



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Endorsed by:



**Dipartimento di Scienze
Cardio-Toraco-Vascolari e
Sanità Pubblica**



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AIRPP

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