



UNIVERSITÀ  
DEGLI STUDI  
DI PADOVA

# SHAPING A WORLD-CLASS UNIVERSITY

WINTER SCHOOL 2023 PRELIMINARY PROGRAM

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

**University of Padova**  
**February 13-17, 2023**



# SHAPING A WORLD-CLASS UNIVERSITY

## ***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.**

**Please use the following link for registration:**

<https://forms.gle/N9pXpGarM76Nrrqg6>

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 activity must be of 90%
  - (verified via attendance sheet)
- Evaluation and personal data sheet must be correctly compiled

Provider id. 1884 - Dipartimento di Medicina - DIMED

Palasanità – Stanza n. 46

Tel. 049/821 8689/8793

Email: [providerecm.dimed@unipd.it](mailto:providerecm.dimed@unipd.it)



# SHAPING A WORLD-CLASS UNIVERSITY

## ***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 worsen 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, Padova University)*

**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 Museum of Pathological 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



## 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  
*Dr. Federica Pezzuto*
- 11:50 – 12:30** Slide seminar: Case 2  
*Dr. 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, Turin University)*
- 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 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** Final remarks  
*Fiorella Calabrese*

**03:40 – 04:15** Award ceremony: "Saro Leggio" mesothelioma research award  
*Federico Rea*

**04:15** ECM accreditation questionnaire

Safe trip back and "sweet" goodbye



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Supported by:



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



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**AIRPP**

Associazione Italiana  
Ricerca Patologie Polmonari

University of Padova - Aula Cagnetto  
Via A. Gabelli, 61 - 35121 Padova, Italy