



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



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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.

Please use the following link for registration:

<https://forms.gle/N9pXpGarM76Nrrqg6>

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

Information about ECM will be provided soon.



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University of Padova

SCIENTIFIC DIRECTOR:

Prof. Fiorella Calabrese – Padova (Italy)

SCIENTIFIC SECRETARIAT:

Dr. Francesca Lunardi – Padova (Italy)

Dr. Federica Pezzuto – Padova (Italy)

Dr. Veronica Tauro – 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)

Prof. Federico Rea – Padova (Italy)

GUEST SPEAKERS:

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)

09:40 - 10:20 My approach to the diagnosis of occupational and environmental lung diseases
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 dusts
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 Bo Palace of the University



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 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 the Museum of Pathological Anatomy
Giovanni Magno (Curator of Morgagni Museum of Anatomy)



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
Fiorella Calabrese
- 11:50 – 12:30** Slide seminar: Case 2
Fiorella Calabrese
- 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 (full professor of occupational medicine)
- 09:40 – 10:20** My approach to the pathological diagnosis of asbestos lung diseases
(other than mesothelioma)
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: *Izidor Kern, Françoise Galateu-Salle*

- 02:00 – 02:40** Pleural mesothelioma
Françoise Galateu-Salle
- 02:40 – 03:20** Slide seminar: Case 1
Françoise Galateu-Salle
- 03:20 – 04.00** Lecture: "Mesothelioma: old and new treatments"
Giulia Pasello (oncologist)
- 04.30** La Specola Museum: the Astronomical Observatory 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 “Medical 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** Safe trip back and "sweet" goodbye



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Supported by:



**Dipartimento di Scienze
Cardio-Toraco-Vascolari e
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