



ESMO Course in Medical Oncology for Medical Students

Educational Programme

**VALENCIA
SPAIN**

25-29 JULY 2025

Co-Chairs

Andrés Cervantes, Spain
Rodrigo Sánchez-Bayona, Spain

ESMO Course in Medical Oncology for Medical Students

25-29 July 2025, Valencia, Spain

General Information & Educational Programme

CO-CHAIRS Andrés Cervantes, Spain
Rodrigo Sánchez-Bayona, Spain

SPEAKERS Giulia Baciarello, Italy
Begonia Bermejo, Spain
Ana Bosch, Sweden
Valentina Gambardella, Spain
Belén Iglesias, Spain
Maria Kfoury, France
Matteo Lambertini, Italy

Jonathan Lim, United Kingdom
Paloma Martín Martorell, Spain
Erika Martinelli, Italy
Ana Ortega-Franco, United Kingdom
Pasquale Rescigno, United Kingdom
Susana Rosello Keranen, Spain
Rolf A. Stahel, Switzerland

PURPOSE

This four-day residential course organised by the European Society for Medical Oncology is a tailor-made activity aiming to provide medical students with insights into the field of medical oncology, before they choose their future specialisation. Through a high-standard, interactive programme, the course will offer a stimulating experience which can guide them in planning a successful career in the profession.

LEARNING OBJECTIVES

- To understand the basic principles of Medical Oncology
- To understand how the main tumour types are approached in the clinic from diagnosis to therapy
- To get close to the practice of Oncology in a multidisciplinary setting, through dedicated workshops focusing on the assessment of clinical cases
- To capture the importance of a molecular definition of tumours in the context of a modern precision medicine

COURSE VENUE

University Clinical Hospital of Valencia, Edificio de la EUITA, Consultas Externas, Pabellón E, Avda. Blasco Ibáñez, 21, 46010 Valencia

STUDENT ACCOMMODATION

Col·legi Major Rector Peset, Plaça del Forn de Sant Nicolau, 4, 46001 Valencia, Spain

Residencia Universitaria Resa Damià Bonet, Campus dels Tarongers, Carrer del Serpis, 27, 46021, Valencia, Spain

CERTIFICATE OF ATTENDANCE

All students will receive a certificate of attendance.

BEST STUDENT AWARD

The participant with the highest score at the course exam will be offered the opportunity to participate in the ESMO 2025 Congress, to attend the YO Session for Medical Students and to join the Congress Poster Walk for students.

INSURANCE

The organiser bears no responsibility for any untoward events in connection with, before, during, and after the course. Participants are strongly advised to take out their own personal and travel coverage.

The event is held in cooperation with the University of Valencia.



Friday, 25 July 2025

Participant arrival & course registration

Saturday, 26 July 2025

09:00-09:45 45'	Course Opening	Speaker
15'	Course introduction and welcome from ESMO	Andrés Cervantes, ES
20'	Why become an oncologist?	Rodrigo Sánchez-Bayona, ES
10'	Q&A	All

09:45-10:45 60'	SESSION 1 Principles of Cancer Therapy	
20'	A practical approach to managing patients with cancer: Diagnosis, staging, prognosis and therapy	Andrés Cervantes, ES
10'	Q&A	All
20'	Principles of medical oncology: From chemotherapy to targeted agents and immunotherapy	Jonathan Lim, UK
10'	Q&A	All

10:45-11:15 Coffee break

11:15-12:25 70'	SESSION 2 Interpreting Clinical Trials Data Workshop	
40'	Interactive workshop on interpreting clinical trials data (4 groups) 10' Introduction 30' Discussion	Maria Kfoury, FR Matteo Lambertini, IT Jonathan Lim, UK Rodrigo Sánchez-Bayona, ES
30'	Report back to full audience	Students

12:25-14:00 Lunch break

14:00-15:00 60'	SESSION 3 Early Breast Cancer	
40'	Breast cancer: Management of early breast cancer	Ana Bosch, SE
10'	Q&A	All
10'	Clinical cases discussion: Breast cancer – early stage	Ana Bosch, SE

15:00-16:00 60'	SESSION 4 Advanced Breast Cancer	
40'	Breast cancer: Management of advanced breast cancer	Matteo Lambertini, IT
10'	Q&A	All
10'	Clinical cases discussion: Breast cancer – advanced stage	Matteo Lambertini, IT

16:00-16:30 Coffee break

16:30-18:00 90'	SESSION 5 Interactive Workshop on Breast Cancer	
60'	Interactive workshop on breast cancer (4 groups)	Begonia Bermejo, ES Ana Bosch, SE Matteo Lambertini, IT Rodrigo Sánchez-Bayona, ES
30'	Report back to full audience	Students
18:00-18:10 10'	EMSA - European Medical Students Association. Science go European!	Samuel Olagoke, GR

Sunday, 27 July 2025

09:00-10:30 90'	SESSION 6 Prostate Cancer	
25'	Prostate cancer: Diagnosis, staging and therapy	Giulia Baciarello, IT
10'	Q&A	All
25'	Prostate cancer: Localised and metastatic	Pasquale Rescigno, UK
10'	Q&A	All
20'	Clinical cases discussion: Prostate cancer	Giulia Baciarello, IT Pasquale Rescigno, UK
10:30-11:00	Coffee break	
11:00-12:30 90'	SESSION 7 Interactive Workshop on Prostate Cancer	
60'	Interactive workshop on prostate cancer (4 groups)	Giulia Baciarello, IT Andrés Cervantes, ES Belén Iglesias, ES Pasquale Rescigno, UK
30'	Report back to full audience	Students
12:30-19:00	Social Activity – Get-together students and professors	

Monday, 28 July 2025

09:00-10:00 60'	SESSION 8 Ovarian Cancer	
30'	Ovarian cancer: Diagnosis, staging and therapy	Maria Kfoury, FR
10'	Q&A	All
20'	Clinical cases discussion: Ovarian cancer	Maria Kfoury, FR

10:00-11:00 60'	SESSION 9 Gastrointestinal Cancers	
30'	Colon cancer: Diagnosis, staging and therapy	Erika Martinelli, IT
10'	Q&A	All
20'	Clinical cases discussion: Colon cancer	Erika Martinelli, IT
11:00-11:30	Coffee break	
11:30-13:00 90'	SESSION 10 Interactive Workshop on Colorectal Cancer	
60'	Interactive workshop on colorectal cancer (4 groups)	Andrés Cervantes, ES Valentina Gambardella, ES Erika Martinelli, IT Susana Rosello Keranen, ES
30'	Report back to full audience	Students
13:00-14:30	Lunch break	
14:30-15:45 75'	SESSION 11 Lung Cancer	
20'	Lung cancer: Diagnosis and therapy of advanced NSCLC	Rolf A. Stahel, CH
5'	Q&A	All
20'	Lung cancer: Diagnosis and therapy of early and locally advanced NSCLC	Ana Ortega-Franco, UK
5'	Q&A	All
20'	Lung cancer: Diagnosis and therapy of SCLC	Jonathan Lim, UK
5'	Q&A	All
15:45-16:15	Coffee break	
16:15-17:45 90'	SESSION 12 Interactive Workshop on Lung Cancer	
60'	Interactive workshop on lung cancer (4 groups)	Jonathan Lim, UK Paloma Martín Martorell, ES Ana Ortega-Franco, UK Rolf A. Stahel, CH
30'	Report back to full audience	Students
17:45-18:35 50'	Test your knowledge exam	

Tuesday, 29 July 2025

08:30-09:15 45'	Round table discussion: How to plan a successful career in Oncology?	Andrés Cervantes, ES Jonathan Lim, UK Erika Martinelli, IT Rodrigo Sánchez-Bayona, ES
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09:15-09:45	Coffee break
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09:45-10:55 70'	Closing Ceremony	
20'	Welcome message	Andrés Cervantes, ES
30'	Keynote lecture: The role of the clinician-scientist in oncology	Jonathan Lim, UK
20'	Closing remarks (Best student's award)	Andrés Cervantes, ES Rodrigo Sánchez-Bayona, ES

Participant departure



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