

ESMO Course in Medical Oncology for Medical Students

25-29 July 2025, Valencia, Spain

Preliminary Educational Programme

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

SPEAKERS: Giulia Baciarello, Italy
Begonia Bermejo, Spain
Ana Bosch, Sweden
Valentina Gambardella, 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

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

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'	10' Introduction (paper distributed to students before the course/ 4 groups of 22/23 pax) 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!	TBC

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: Localized 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
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11:00-12:30 90'	SESSION 7 Interactive Workshop on Prostate Cancer	
60'	Interactive workshop on prostate cancer (3 groups)	Giulia Baciarello, IT Andrés Cervantes, ES Pasquale Rescigno, UK TBC
30'	Report back to full audience	Students

12:30-19:00	Social Activity – Get-together students and professors
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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	Maria Kfoury, FR
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
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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
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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
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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
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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'	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
