The programme is an ESO recommended activity and is held with the support of

**COURSE PROGRAMME**

**Day 1 | Wednesday, June 26, 2019**

08:30-09:30  Registration and light welcome breakfast

09:30-10:30  Student self-introduction and course aims  
**Silvio Monfardini (IT) and Etienne Brain (FR)**

10:30-12:00 General concepts part 1  
*Chairs: Lodovico Balducci (US) and Shane O’Hanlon (IE)*

10:30-11:00 What should the Medical Oncologist ask the Geriatrician and possibly expect  
**Etienne Brain (FR)**

11:00-11:30 What should the Geriatrician ask the Medical Oncologist and possibly expect  
**Siri Rostoft (NO)**

11:30-12:00 Questions and answers

12:00-13:00 Lunch break

13:00-14:30 General concepts part 2  
*Chairs: Tanya Wildes (US) and Marije Hamaker (NL)*

13:00-13:45 Multidisciplinarity in the older cancer patient: the example of rectal carcinoma  
**Martine Extermann (US) and Giuseppe Colloca (IT), Riccardo Audisio (GB)**

13:45-14:30 The multidisciplinary team organisation for older cancer patients: portrait of geriatric oncology programmes worldwide  
**Silvio Monfardini (IT) and Pierre Soubeyran (FR)**
### ROOM 1 | UPSTAIRS
**Geriatrics for clinical oncologists**
*Chairs: Giuseppe Colloca (IT) and Tanya Wildes (US)*

<table>
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<tr>
<th>Time</th>
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| 14:30-15:00   | **Biology of age and frailty**
*Giuseppe Colloca (IT) and Marije Hamaker (NL)* |
| 15:00-16:00   | **Screening, geriatric assessment and interventions**
*Siri Rostoft (NO) and Pierre Soubeyran (FR)* |
| 16:00-16:30   | **Coffee break**                                                |
| 16:30-17:00   | **Polypharmacy**
*Marije Hamaker (NL)* |
| 17:00-18:30   | **Geriatric syndromes**
*Shane O’Hanlon (IE) and Giuseppe Colloca (IT)* |
| 18:30-19:30   | **Welcome drink with students and faculty**                     |

### ROOM 2 | DOWNSTAIRS
**Clinical oncology for geriatricians**
*Chairs: Martine Extermann (US) and Riccardo Audisio (GB)*

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| 14:30-15:00   | **Biology of cancer and omics**
*Etienne Brain (FR)* |
| 15:00-15:30   | **General strategies of cancer treatment and evaluation of response**
*Lodovico Balducci (US)* |
| 15:30-16:00   | **General principles of chemotherapy**
*Silvio Monfardini (IT)* |
| 16:00-16:30   | **Coffee break**                                                |
| 16:30-17:00   | **General principles of endocrine therapy and of specific molecular targeted therapy**
*Antonella Brunello (IT)* |
| 17:00-17:30   | **General principles of immunotherapy**
*Andrea Luciani (IT)* |
| 17:30-18:00   | **General principles of surgical oncology**
*Kwok-Leung Cheung (GB)* |
| 18:00-18:30   | **General principles of radiotherapy**
*Vincenzo Valentini (IT)* |
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<th>Time</th>
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<tbody>
<tr>
<td>08:30-10:30</td>
<td>Management of prostate cancer in older vulnerable/frail patients</td>
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<tr>
<td>08:30-08:40</td>
<td>Case presentation 1: A case of localized prostate cancer</td>
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<td>Marije Hamaker (NL)</td>
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<td>08:40-08:50</td>
<td>Case presentation 2: A case of metastatic prostate cancer</td>
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<td>Andrea Luciani (IT)</td>
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<td>08:50-10:10</td>
<td>Working groups (30') followed by individual presentations by working groups, debate and conclusions (50')</td>
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<td>10:10-10:30</td>
<td>Key issues</td>
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<td>Martine Extermann (US)</td>
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<td>10:30-11:00</td>
<td>Coffee break – Group photo!</td>
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<tr>
<td>11:00-13:00</td>
<td>Management of haematological malignancies in older vulnerable/frail patients</td>
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<tr>
<td>11:00-11:10</td>
<td>Case presentation 1: A case of diffuse large B-cell lymphoma</td>
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<td>Pierre Soubeyran (FR)</td>
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<tr>
<td>11:10-11:20</td>
<td>Case presentation 2: A case of multiple myeloma</td>
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<td>Siri Rostoft (NO) and Tanya Wildes (US)</td>
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<tr>
<td>11:20-12:40</td>
<td>Working groups (30') followed by individual presentations by working groups, debate and conclusions (50')</td>
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<td>12:40-13:00</td>
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<tr>
<td>13:00-</td>
<td>Trip to Venice</td>
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Day 3 | Friday, June 28, 2019

08:30-09:30  Surgery and Radiotherapy in older vulnerable/ frail patients  
Chairs: Etienne Brain (FR) and Matti Aapro (CH)
08:30-08:50  The practice of surgery in older cancer patients  
Riccardo Audisio (GB)
08:50-09:10  The practice of anaesthesiology in older cancer patients  
Troy Wildes (US)
09:10-09:30  The practice of radiotherapy in older cancer patients  
Vincenzo Valentini (IT)

09:30-10:30  Clinical research in Geriatric Oncology  
Chairs: Antonella Brunello (IT) and Tanya Wildes (US)
09:30-10:00  Interpretation of trials  
Marije Hamaker (NL) and Martine Extermann (US)
10:00-10:30  How to set-up and run a clinical trial  
Pierre Soubeyran (FR) and Marije Hamaker (NL)

10:30-11:00  Coffee break

11:00-13:00  Supportive care  
Chairs: Lodovico Balducci (US) and Siri Rostoft (NO)
11:00-11:30  Supportive care issues  
Matti Aapro (CH)
11:30-12:00  Prehabilitation and rehabilitation  
Kwok-Leung Cheung (GB) and Giuseppe Colloca (IT)
12:00-12:30  Cancer and no cancer pain in the elderly  
Giuseppe Colloca (IT)
12:30-13:00  Prediction and possible reduction of toxicity of chemotherapy in older patients  
Martine Extermann (US)

13:00-14:00  Lunch break

14:00-16:00  Management of primary and advanced breast cancer in older vulnerable/frail patients  
14:00-14:10  Case presentation 1: A case of localized breast cancer  
Antonella Brunello (IT) and Kwok-Leung Cheung (GB)
14:10-14:20  Case presentation 2: A case of advanced breast cancer  
Giuseppe Colloca (IT) and Etienne Brain (FR)
14:20-15:40  Working groups (30’) followed by individual presentations by working groups, debate and conclusions (50’)
15:40-16:00  Key issues  
Etienne Brain (FR)

16:00-16:30  Coffee break

16:30-17:30  Difficult cases submitted by students  
Chairs: Lodovico Balducci (US), Shane O’Hanlon (IE), Vincenzo Valentini (IT) & Kwok-Leung Cheung (GB)

18:00-21:00  Farewell drink and dinner
**Day 4 | Saturday, June 29, 2019**

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<thead>
<tr>
<th>08:30-10:30</th>
<th>Management of lung cancer in older vulnerable/frail patients</th>
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| 08:30-08:40 | **Case presentation 1**: A case of localized Non-Small Cell Lung Carcinoma  
Giuseppe Colloca (IT) and Vincenzo Valentini (IT) |
| 08:40-08:50 | **Case presentation 2**: A case of advanced Non-Small Cell Lung Carcinoma  
Shane O'Hanlon (IE) and Andrea Luciani (IT) |
| 08:50-10:10 | Working groups (30’) followed by individual presentations by working groups, debate and conclusions (50’) |
| 10:10-10:30 | **Key issues**  
Andrea Luciani (IT) |

| 10:30-11:00 | **Coffee break** |

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<tr>
<th>11:00-13:00</th>
<th>Management of colorectal cancer in older vulnerable/frail patients</th>
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| 11:00-11:10 | **Case presentation 1**: A case of advanced colon cancer  
Siri Rostoft (NO) and Andrea Luciani (IT) |
| 11:10-11:20 | **Case presentation 2**: A case of localized rectal cancer  
Vincenzo Valentini (IT) |
| 11:20-12:40 | Working groups (30’) followed by individual presentations by working groups, debate and conclusions (50’) |
| 12:40-13:00 | **Key issues**  
Etienne Brain (FR) |

| 13:00-14:00 | **Lunch break** |

| 14:00-16:00 | **Difficult cases submitted by students**  
*Chairs: Silvio Monfardini (IT), Siri Rostoft (NO), Riccardo Audisio (GB) & Vincenzo Valentini (IT)* |

| 16:00-16:30 | **Evaluation and conclusion of the course**  
Silvio Monfardini (IT), Etienne Brain (FR) and Giuseppe Colloca (IT) |