



SIOG 2021 Advanced Course in Geriatric Oncology Preliminary Programme

Treviso, Italy | December 15 – December 18, 2021

Day 1 | Wednesday, December 15, 2021

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)

10:30-12:45 **General concepts part 1**

Chairs: Marije Hamaker (NL)

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**

12:00-12:45 **The multidisciplinary team organisation for older cancer patients: portrait of geriatric oncology programmes worldwide**
Isacco Montroni (IT), Marije Hamaker (NL), Martine Extermann (US) (lead)

12:45-14:00 **Lunch break**

14:00-18:15 **General concepts part 2**

ROOM 1 | UPSTAIRS

Geriatrics for clinical oncologists

Chairs: Giuseppe Colloca (IT) and Pierre Soubeyran (FR)

14:00-14:45 **Biology of age and frailty**
Marije Hamaker (NL)

14:45-15:30 **Screening, geriatric assessment and interventions**
Siri Rostoft (NO)

15:30-16:00 *Discussion*

16:00-16:30 **Coffee break**

16:30-17:00 **Polypharmacy**
Marije Hamaker (NL)

17:00-18:00 **Geriatric syndromes**
Giuseppe Colloca (IT)

18:00-18:15 *Discussion*

ROOM 2 | DOWNSTAIRS

Clinical oncology for geriatricians

Chairs: Martine Extermann (US) and Isacco Montroni (IT)

14:00-14:30 **Biology of cancer and omics**
Etienne Brain (FR)

14:30-15:00 **General strategies of cancer treatment and evaluation of response**
Hans Wildiers (BE)

15:00-15:30 **General principles of chemotherapy**
Silvio Monfardini (IT)

15:30-16:00 **General principles of radiotherapy**
Luca Tagliaferri (IT)

16:00-16:30 **Coffee break**

16:30-17:15 **General principles of endocrine therapy and of specific molecular targeted therapy**
Antonella Brunello (IT)

17:15-17:45 **General principles of immunotherapy (including CART –cell)**
Hans Wildiers (BE)

17:45-18:15 **General principles of surgical oncology**
Kwok-Leung Cheung (GB)

18:30-19:30 **Welcome drink with students and faculty**

Day 2 | Thursday, December 16, 2021

08:30-10:30 Management of prostate cancer in older vulnerable/frail patients

- 08:30-08:40 **Case presentation 1: A case of localized prostate cancer**
Marije Hamaker (NL)
- 08:40-08:50 **Case presentation 2: A case of metastatic prostate cancer**
Antonella Brunello (IT)
- 08:50-10:10 **Working groups (50') followed by individual presentations by working groups, debate and conclusions (30')**
- 10:10-10:30 **Key issues**
Martine Extermann (US)

10:30-11:00 Coffee break – Group photo!

11:00-13:00 Management of haematological malignancies in older vulnerable/frail patients

- 11:00-11:10 **Case presentation 1: A case of diffuse large B-cell lymphoma**
Pierre Soubeyran (FR)
- 11:10-11:20 **Case presentation 2: A case of multiple myeloma**
Siri Rostoft (NO)
- 11:20-12:40 **Working groups (50') followed by individual presentations by working groups, debate and conclusions (30')**
- 12:40-13:00 **Key issues**
Pierre Soubeyran (FR)

13:00- FREE AFTERNOON

Students will be divided in 3 groups: work on clinical case

We may also organise a visit of an old hospital museum in Venice. TBC

Day 3 | Friday, December 17, 2021

08:30-09:10 Surgery and Radiotherapy in older vulnerable/ frail patients

Chairs: Hans Wildiers (BE), Siri Rostoft (NO)

08:30-08:50 **The practice of surgery in older cancer patients**

Isacco Montroni (IT)

08:50-09:10 **The practice of radiotherapy in older cancer patients**

Luca Tagliaferri (IT)

09:10-10:30 Clinical research in Geriatric Oncology

Chairs: Hans Wildiers (BE), Luca Tagliaferri (IT)

09:10-09:30 **Interpretation of trials**

Marije Hamaker (NL)

09:30-10:00 **How to set-up and run a clinical trial**

Pierre Soubeyran (FR)

10:00-10:30 Group discussion reports

10:30-11:00 Coffee break

11:00-13:00 Supportive care

Chairs: Marije Hamaker (NL)

11:00-11:30 **General Supportive care issues**

Antonella Brunello (IT)

11:30-12:00 **Prehabilitation and rehabilitation**

Kwok-Leung Cheung (GB)

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 (per group with mentors)

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**

Kwok-Leung Cheung (GB)

14:10-14:20 **Case presentation 2: A case of advanced breast cancer**

Giuseppe Colloca (IT)

14:20-15:40 **Working groups (50') followed by individual presentations by working groups, debate and conclusions (30')**

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: Giuseppe Colloca (IT), Isacco Montroni (IT), Luca Tagliaferri (IT)

17:30-18:00 TBC

Speaker: TBC

18:00-21:00 Farewell drink

Day 4 | Saturday, December 18, 2021

08:30-10:30 Management of lung cancer in older vulnerable/frail patients

- 08:30-08:40 **Case presentation 1: A case of localized Non-Small Cell Lung Carcinoma**
Luca Tagliaferri (IT)
- 08:40-08:50 **Case presentation 2: A case of advanced Non-Small Cell Lung Carcinoma**
Giuseppe Colloca (IT)
- 08:50-10:10 **Working groups (50') followed by individual presentations by working groups, debate and conclusions (30')**
- 10:10-10:30 **Key issues**
Andrea Luciani (IT)

10:30-11:00 Coffee break

11:00-13:00 Management of colorectal cancer in older vulnerable/frail patients

- 11:00-11:10 **Case presentation 1: A case of advanced colon cancer**
Andrea Luciani (IT)
- 11:10-11:20 **Case presentation 2: A case of localized rectal cancer**
Giuseppe Colloca (IT)
- 11:20-12:40 **Working groups (50') followed by individual presentations by working groups, debate and conclusions (30')**
- 12:40-13:00 **Key issues**
Isacco Montroni (IT)

13:00-14:00 Lunch break

14:00-16:00 Difficult cases submitted by students

Chairs: Silvio Monfardini (IT), Siri Rostoft (NO), Isacco Montroni (IT), Luca Tagliaferri (IT)