



ANAEMIA NEUTROPENIA THROMBOCYTOPENIA AND CANCER COURSE

12th Annual Course

Madrid, Spain

March 08th - 09th, 2013

Chair:

M. Dicato, H. Ludwig, P. Gascon

Course co-ordinator:

M. Aapro

Advisor:

C. Bokemeyer

In collaboration with



EORTC
European Organisation for Research
and Treatment of Cancer

Anaemia Working Party

ANAEMIA
NEUTROPENIA
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AND CANCER

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Friday, March 08th, 2013

PROGRAM

- 10:00 Registrations Open
- 12:00-13:00 Buffet Lunch
- 13:00-13:10 **Welcome:** Chairmen and Coordinator
- 13:10-14:05 **SESSION 1: Anaemia in Cancer Patients**
Chairman: *H. Ludwig*
- 13:10-13:25 Pathophysiology and incidence of anaemia in cancer patient
T. Littlewood
- 13:30-13:45 Safety and efficacy of red blood cell transfusions - *K. Zacharowski*
- 13:50-14:05 Alternatives to ESAs and iron? - *J. Glaspy*
- 14:10-15:25 **SESSION 2: Neutropenia in Cancer Patients**
Chairman: *M. Aapro*
- 14:10-14:25 EORTC and other guidelines for G-CSF usage. Where do we stand?
P. Pronzato
- 14:30-14:40 A case discussion - *M. Aapro*
- 14:45-15:05 Models for FN risk assessment - *G. Lyman*
- 15:10-15:25 What to do if FN hits: patient evaluation and empirical antibiotics
J. Muñoz Langa
- 15:30-15:50 **Special lecture:** The Lancet commission and ESO's World Oncology Forum: priorities in cancer care - *R. Sullivan*
- 16:00-16:30 **BREAK**
- 16:30-17:40 **SESSION 3: Iron and Cancer Patients**
Chairman: *H. Ludwig*
- 16:30-16:35 Patient case - *M. Aapro*
- 16:40-17:00 Pathophysiology of iron deficiency in cancer patients and the role of hepcidin - *Y. Beguin*

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Friday, March 08th, 2013

- 17:05-17:20 Iron, anaemia and chemotherapy: what to do in daily practice?
H. Ludwig
- 17:25-17:40 How safe is iron in patients with cancer? - *A. Österborg*
- 17:45-19:00 **SESSION 4: Hemostasis**
Chairman: *M. Dicato*
- 17:45-17:55 Treatment of thrombocytopenia: when are platelets needed?
M. Dicato
- 18:00-18:20 Personalizing cancer-associated venous thrombosis prevention:
patient risk factors and biomarkers - *N. Kuderer*
- 18:25-18:40 Thromboprophylaxis in ambulatory cancer patients with or
without in-dwelling catheter - *M. Mandalà*
- 18:45-19:00 New oral anticoagulants: practical tips for use - *M. Dicato*
- 19:00 Closure of the day

Saturday, March 09th, 2013

- 08:30 Opening of the day: course chairs
- 08:40-09:15 **SESSION 5: About EPO in 2013**
Chairman: *P. Gascon*
- 08:40-08:55 Safety update on EPOs in chemotherapy treated cancer patients
M. Apro
- 09:00-09:15 Early EPO intervention, better result, less loss - *P. Gascon*
- 09:20-10:05 **SESSION 6: Supportive care questions**
Chairman: *M. Dicato*
- 09:20-09:45 Supportive care in France: The AFSOS contribution: *D. Kamioner*
- 09:50-10:05 To which extent are EMA approved biosimilars cost saving? - *P. Cornes*
- 10:10-10:40 **BREAK**

Saturday, March 09th, 2013

- 10:40-11:00 **Special Lecture**
The nurse, the patient and supportive care issues: EONS representative - *R. Taberner Hermosilla*
- 11:00-12:05 **SESSION 7: Anaemia beyond solid tumours**
Chairman: *M. Aapro*
- 11:00-11:15 Role of EPOs in lymphoma (Hodgkin's and non-Hodgkin's) - *J. Glaspy*
- 11:20-11:40 EPO in MDS - *V. Santini*
- 11:45 -12:05 Conventional and investigative approaches in management of anaemia in myeloma - *H. Ludwig*
- 12:10- 12:25 **LEARNING ASSESSMENT (LA) FOR CME**
- 12:30 **CME certificates given only to those participants who have completed the LA**
- 12:30-13:30 **Buffet Lunch**

Chair

Mario Dicato
Heinz Ludwig
Pere Gascon

Course Co-ordinator

Matti Aapro

Advisor

Carsten Bokemeyer

Faculty

Matti Aapro - CH
Yves Beguin - B
Paul Cornes - UK
Mario Dicato - L
Pere Gascon - E
John Glaspy - USA
Didier Kamioner - F
Nicole Kuderer - USA
Tim Littlewood - UK
Heinz Ludwig - A

Gary Lyman - USA
Mario Mandalà - I
José Muñoz Langa - E
Anders Österborg - SE
Paolo Pronzato - I
Valeria Santini - I
Richard Sullivan - UK
Remedios Taberner Hermosilla - E
Kai Zacharowski - D

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GENERAL INFORMATION

Course venue

Hotel Meliá Avenida América
Juan Ignacio Luca de Tena, 36
28027 Madrid, Spain
Phone: +34 91 4232413

Topics covered during the course

- **Basic facts about anaemia, neutropenia and thrombocytopenia**
Short review of normal myelopoiesis
Pathophysiology of anaemia in cancer
Incidence of anaemia in cancer
Importance of neutropenia in cancer
Importance of thrombocytopenia in cancer
Thrombosis in cancer
- **Symptoms and consequences of anaemia, neutropenia and thrombocytopenia**
Clinical symptoms - quality of life
Consequences of anaemia on tumour progression and prognosis
Consequences of neutropenia
Consequences of thrombocytopenia
Prevention of thrombosis in cancer patients
- **Treatment of anaemia and neutropenia in cancer patients**
Predicting risk of anaemia during chemotherapy
Transfusions: pros and cons
Erythropoietin and iron:
 - Clinical results
 - Impact on haemoglobin
 - Impact on transfusion frequency
 - Impact on quality of life
 - Impact on outcome
 - Prediction of response
 - Economic aspects and biosimilars
 - How to use them properlyUpdated EORTC G-CSF use guidelines
- **Present and future developments**

Objectives of the course

This course should clarify issues related to anaemia and neutropenia in the cancer patient and the optimal way of preventing or treating these problems, including a review of EORTC guidelines for anaemia and neutropenia management. It will also focus on aspects still unresolved in the treatment of cancer treatment-associated anaemia like management of iron, discussed with participation from the audience. At the end of the course the participants should be able to better prescribe preventative or corrective actions in these areas for cancer patients and critically follow the development of this important field in the near future.

Official language

The official language of the course is English

CME information

Each participant will receive a certificate of attendance stating the relevant number of credits obtained during the conference.

The CME certificates can be granted only to the participants who have attended the entire conference.

The CME certificates will be distributed only at the end of the meeting.

Organising secretariat

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