



# ANAEMIA NEUTROPENIA THROMBOCYTOPENIA AND CANCER COURSE

10<sup>th</sup> Annual Course

**Munich, Germany**

March 04<sup>th</sup> - 05<sup>th</sup>, 2011

**Chair:**

C. Bokemeyer, H. Ludwig, P. Gascon

**Course co-ordinator:**

M. Aapro

In collaboration with



**EORTC**  
European Organisation for Research  
and Treatment of Cancer

**Anaemia Working Party**

# ANAEMIA NEUTROPENIA THROMBOCYTOPENIA AND CANCER COURSE

Friday, March 4th, 2011

## PROGRAM

- 10:00 Registrations Open
- 12:00-13:00 Buffet Lunch
- 13:00-13:10 Welcome: Chairmen and Coordinator
- 13:10-13:30 **SESSION 1: Anaemia in Cancer Patients**  
Chairman: *H. Ludwig*
- 13:10-13:30 Pathophysiology and incidence of anaemia in cancer patient  
*C. Bokemeyer*
- 13:35-14:30 **SESSION 2: Neutropenia in Cancer Patients**  
Chairman: *M. Aapro*
- 13:35-13:50 Neutropenia: a significant issue during cancer chemotherapy  
*P. Pronzato*
- 13:55-14:10 The new 2010 EORTC guidelines - *M. Aapro*
- 14:15-14:30 What to do if FN hits: patient evaluation and empirical antibiotics  
*J. Klastersky*
- 14:35-15:30 **SESSION 3: Anaemia Management in Cancer Patients**  
Chairman: *M. Dicato*
- 14:35-15:05 Safety and efficacy of red blood cell transfusions - *A. Hofmann*
- 15:10-15:30 Are there alternatives to ESAs, iron or transfusions?  
*P. Barrett-Lee*
- 15:35-16:00 **BREAK**
- 16:05-17:45 **SESSION 4: Iron, the Heart and Cancer Patients**  
Chairman: *H. Ludwig*
- 16:05-16:20 Pathophysiology of iron deficiency in cancer patients and the role of hepcidin - *P. Beris*
- 16:25-16:40 How to diagnose [functional] iron deficiency - *Y. Béguin*

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## Friday, March 4th, 2011

- 16:45-17:00 Correction of iron deficiency in chronic heart failure patients - benefits beyond anaemia correction - *S. von Hehling*
- 17:05- 17:20 Clinical experience with I.V. iron in cancer patients  
*T. Littlewood*
- 17:25 -17:40 Are there concerns about iron use? - *A. Österborg*
- 17:45 Closure of the day

## Saturday, March 5th, 2011

- 09:00-10:40 **SESSION 5: Current questions around EPO and G-CSF use**  
Chairman: *P. Gascon*
- 09:00-09:15 Clinical update: ESAs, survival and regulatory issues - *P. Gascon*
- 09:20-09:35 Health Economic considerations of anemia treatment - *T. Szucs*
- 09:40-09:55 Cost constraints in oncology - *P. Cornes*
- 10:00-10.15 Biosimilars: EMA approved and other consideration - *H. Schellekens*
- 10:20-10:35 Thrombosis, ESAs and transfusions: the data and possible solutions  
*J. Glaspy*
- 10:40-11:10 **BREAK**
- 11:15-12:10 **SESSION 6: Anaemia beyond solid tumours**  
Chairman: *C. Bokemeyer*
- 11:15-11:30 Old and new studies in myeloma - *H. Ludwig*
- 11:35-11:50 EPO in hematological malignancies - *R. Stauder*
- 11:55-12:10 Role of EPOs in lymphoma (Hodgkin's and non-Hodgkin's)  
*B. Coiffier*

**Saturday, March 5th, 2011**

- 12:15 - 12:30 **CLOSING LECTURE**  
ITP treatment: possible relevance in oncology? - *M. Dicato*
- 12:35 - 13:00 **LEARNING ASSESSMENT (LA) FOR CME**
- 13:05 **CME certificates given only to those participants who have completed the LA**
- 13:10-14:00 **Buffet Lunch**

## **Chair**

Carsten Bokemeyer  
Heinz Ludwig  
Pere Gascon

## **Course Co-ordinator**

Matti Apro

## **Faculty**

Matti Apro - CH	Axel Hofmann - A
Peter J. Barrett-Lee - UK	Jean Klastersky - B
Yves Beguin - B	Tim Littlewood - UK
Photis Beris - GR	Heinz Ludwig - A
Carsten Bokemeyer - DE	Anders Österborg - S
Bertrand Coiffier - F	Paolo Pronzato - I
Paul Cornes - UK	Huub Schellekens - NL
Mario Dicato - L	Reinhard Stauder - A
Pere Gascon - SP	Thomas Szucs - CH
John Glaspy - USA	Stephan von Haehling - DE



# ANAEMIA NEUTROPENIA THROMBOCYTOPENIA AND CANCER COURSE

## GENERAL INFORMATION

### Course venue

**Hotel Hilton Munich Park**

Am Tucherpark 7, Phone: +49 89 38450

Munich, Germany

### 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

- **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

- **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 properly

Updated EORTC G-CSF use guidelines

- **Present and future developments**

Developments in immune thrombocytopenic purpura: any relevance for oncology?

## 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

This course has been granted 6 ACOE and 6 UEMS European CME credits, with endorsement by EACCME. It will also be AMA recognized.

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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