

MASTERCLASS



5TH ESO-SIOP EUROPE MASTERCLASS IN PAEDIATRIC ONCOLOGY

17-22 May 2014
Ljubljana, Slovenia

Chairs:

R. Riccardi, IT - M.C.G. Stevens, UK - A. Eggert, DE

Co-Chair:

B. Morland, UK

Educational Advisor:

W. Gatzemeier, IT



INTRODUCTION

ESO and SIOP-Europe are pleased to announce the fifth Masterclass in Paediatric Oncology. This clinically-oriented educational programme has been designed for young paediatric oncologists who wish to improve their skills in clinical management of common childhood tumours. It is designed to offer a unique learning experience, providing practice-oriented training and the teaching sessions will focus on the application of the most recent research findings to clinical practice.

LEARNING OBJECTIVES

- Qualified training in paediatric oncology to improve their knowledge of the main topics listed below
- Skills in dealing with cancer problems as a whole
- Knowledge of current clinical practice and state of the art treatment

MAIN TOPICS

- Central nervous system tumours
- Neuroblastoma
- Soft-tissue sarcoma
- Bone tumours
- Wilms' tumour

IDEAL MASTERCLASS CANDIDATE

- Age between 30 and 40 years
- 2-4 years' experience in paediatric oncology
- Involvement in scientific activities and clinical trials
- Fluency in English

FACULTY

S. Ayme

Orphanet, INSERM US14, Paris, FR

S. Bielack

Olgahospital, Dept. of Oncology, Stuttgart, DE

H.N. Caron

Academic Medical Centre, Emma's Children Hospital, Amsterdam, NL

F. Doz

Institut Curie, Paediatric Department, Paris, FR

J.C. Dupont

Institut Curie, Paediatric Department, Paris, FR

A. Eggert

Charité - Berlin University, Department of Paediatric Oncology/Haematology, Berlin, DE

D. Ford

University Hospitals Birmingham NHS Foundation Trust Queen Elizabeth Hospital, Birmingham, UK

J. Grill

Institut Gustave Roussy, Department of Pediatrics, Villejuif, FR

D. Hargrave

Royal Marsden Hospital, Department of Paediatric Oncology, Surrey, UK

L. Hjorth

Skåne University Hospital, Department of Paediatrics, Lund, SE

D. Körholz

Universitätsklinikum, Halle, Halle, DE

H. Newell

Northern Institute for Cancer Research, Newcastle-upon-Tyne, UK

B. Morland

Birmingham Childrens' Hospital, Birmingham, UK

D. Orbach

Institut Curie, Paediatric Department, Paris, FR

A. Peet

Birmingham Children's Hospital, Birmingham, UK

R. Riccardi

Policlinico Universitario A. Gemelli, Div. of Paediatric Oncology, Roma, IT

D. Schneider

Klinikum Dortmund, Children's Department, Dortmund, DE

F. Spreafico

Fondazione IRCCS Istituto Nazionale Tumori, Milan, IT

E. Steliarova-Foucher

International Agency for Research in Cancer, Lyon, FR

M.C.G. Stevens

Royal Hospital for Children, Dept. of Oncology, Bristol, UK

G.Vassal

Institut Gustave Roussy, Department of Pediatric and Clinical Pharmacology, Villejuif, FR

SATURDAY, 17 MAY

Arrivals

15:00 *Registration*

20:00 **Welcome from the chairs followed by dinner**

SUNDAY, 18 MAY

8:00 **Multiple choice pre-test**

BONE TUMOURS

Chair: S. Bielack, DE

8:30 **Osteosarcoma and Ewing sarcoma:
Presentation, diagnostic and therapeutic
approaches** S. Bielack, DE

10:30 *Coffee break*

11:00 **Case presentations**

11:30 *Key note lecture* **Pediatric Cancer Epidemiology
and cases** E. Steliarova, FR
B. Morland, UK

12:30 *Lunch*

14:00 **Case presentations**

RARE TUMOURS

Chair: B. Morland, UK

14:30 **Introduction to rare tumours** S. Ayme, FR

15:00 **Germ Cell Tumours** D. Schneider, DE

15:45 **Hepatoblastoma** B. Morland, UK

16:30 *Coffee break*

17:00 **Case presentations**

20:00 *Dinner*

MONDAY, 19 MAY

NEUROBLASTOMA

Chair: A. Eggert, DE

- 8:00 **State-of-the-Art in neuroblastoma therapy** H. Caron, NL
- 9:00 **On the way to personalized medicine approaches in neuroblastoma diagnostics and treatment** A. Eggert, DE
- 10:00 *Coffee break*
- 10:30 **Case presentations**
- 12:30 *Lunch*
- 13:15 *Key note lecture* **Personalised medicines in cancer: myth or a reality?** G. Vassal, FR
- Free afternoon in Ljubjana followed by dinner*

TUESDAY, 20 MAY

SOFT TISSUE SARCOMA

Chair: M.C.G. Stevens, UK

- 8:00 **Rhabdomyosarcoma** M.C.G. Stevens, UK
- 9:00 **Non Rhabdo Soft Tissue Sarcoma** D. Orbach, FR
- 10:00 **Questions and discussion** M.C.G. Stevens, UK
D. Orbach, FR
- 10:15 *Coffee break*
- 10:45 *Key note lecture* **Early phase studies** B. Morland, UK
- 11:45 **Case presentations**
- 13:00 *Lunch*
- 14:00 **Case presentations**
- 15:00 *Key note lecture* **Ethics - case based discussion** F. Doz, FR
J-C. Dupont, FR
- 16:00 *Coffee break*
- 16:30 **Overview: Hodgkin's Lymphoma** D. Körholz, DE
- 17:30 *Key note lecture* **Radiobiology and radiotherapy techniques** D. Ford, UK
- 20:00 *Dinner*

WEDNESDAY, 21 MAY

CNS TUMOURS

Chair: R. Riccardi, IT

- 8:00 **Current trends of radioimaging in brain tumors** A. Peet, UK
- 8:45 **High grade gliomas of the brain and brainstem: towards biology - driven treatment** D. Hargrave, UK
- 9:15 **Low grade gliomas** J. Grill, FR
- 9:45 **Medulloblastoma** R. Riccardi, IT
- 10:15 *Coffee break*
- 10:45 **Ependymomas** J. Grill, FR
- 11:15 **Case presentations**
- 12:30 *Lunch*
- 13:30 *Key note lecture* **Survivorship** L. Hjorth, SE
- 14:30 **Case presentations**
- 15:30 *Coffee break*
- 16:00 **Case presentations**
- 16:45 *Key note lecture* **Problems and solutions in the treatment of teenagers and young adults with cancer** L. Hjorth, SE

THURSDAY, 22 MAY

- 8:00 **Wilms Tumour
Overview of renal tumours of childhood and approaches to treatment of Wilms tumour** F. Spreafico, IT
- 9:30 **Case presentations**
- 10:00 *Coffee break*
- 10:30 **Multiple choice test**
- 11:00 **Discussion and closure**

ORGANISING SECRETARIAT

Organising secretariat
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APPLICATION DEADLINE: 3RD FEBRUARY 2014

Information, detailed programme and application form
available at www.eso.net

PARTICIPATION

Admittance to the Masterclass is by competitive application. The successful applicants are granted free registration but the cost of half-board accommodation and transfer to the course venue is EUR 670.- for the period 17-22 May 2014 and travel will be covered by the participants.

All participants will be expected to reside at the course venue and their full participation is compulsory throughout the course.

The Masterclass will be taught entirely in English and fluency in English is necessary for admission.

CME ACCREDITATION AND CERTIFICATE

Application for CME recognition will be submitted to the Accreditation Council of Oncology in Europe (ACOE) and to the European Accreditation Council for Continuing Medical Education (EACCME), an institution of the European Union of Medical Specialists (UEMS).

EACCME credits are recognised by the American Medical Association towards the Physician's Recognition Award (PRA).

Information on the status of the applications can be obtained from the organising secretariat.

Participants will receive their certificate of attendance via e-mail after the event on completion of the evaluation form.

HOW TO APPLY

Interested oncologists should apply online at www.eso.net providing:

- Letter describing motivation for attending the Masterclass
- Short CV (maximum 2 pages) describing recent clinical experience and list of any recent publications
- Supporting letter from Head of Department/Mentor
- Abstract with proposed presentation of a clinical case relating to one of the main themes of the Masterclass (central nervous system tumours, neuroblastoma, soft-tissue sarcoma, bone tumours, Wilms' tumour)

The abstract should be presented in the form of a grand-round clinical discussion rather than a publication report, and describe:

- Diagnostic considerations
- Treatment
- Outcome (follow-up)
- Up to three questions that the author proposes for discussion by the faculty and participants

Candidates should avoid the selection of very rare or unusual cases and try to find learning points from clinical situations more likely to be encountered in day to day practice.