

# TEACHING COURSE 2011

WWW.ESTRO-EDUCATION.ORG

#### COURSE DIRECTORS

Rolf Dieter Kortmann (DE)  
Umberto Ricardi (IT)

#### TEACHERS

Christian Carrie (FR)  
Karin Dieckmann (AT)  
Carolyn Freeman (CA)  
Andrea Rossi (IT)  
Roger Taylor (UK)  
Beate Timmermann (CH)  
Philippe Thiesse (FR)  
David Walker (UK)

#### CONTOURING ADMINISTRATOR

Silvia Scoccianti (IT)

#### COURSE COORDINATOR

Chiara Gasparotto

## PAEDIATRIC RADIATION ONCOLOGY

1-3 December, 2011 • Brussels, Belgium





30 JANUARY • 2 FEBRUARY  
From 2D to 3D radiotherapy  
BOGOTÁ, COLOMBIA

5-6 FEBRUARY  
ESTRO/EANM Educational seminar on PET in radiation oncology  
BRUSSELS, BELGIUM

6-10 FEBRUARY  
Multidisciplinary teaching course on prostate cancer  
LISBON, PORTUGAL

5-8 MARCH  
ARC/ESTRO teaching course on Modern treatment of cervical cancer with a special focus on 3D image-based brachytherapy  
CHANDIGARH, INDIA

6-10 MARCH **NEW!**  
Advanced treatment planning  
GENOVA, ITALY

25-28 MARCH  
Combined chemotherapy treatment: biological basis, current applications and perspectives  
PRAGUE, CZECH REPUBLIC

27-30 MARCH  
Modern brachytherapy techniques  
LJUBLJANA, SLOVENIA

27-31 MARCH  
Dose modelling and verification for external beam radiotherapy  
ATHENS, GREECE

2-5 APRIL  
Multidisciplinary management of breast cancer  
LUGANO, SWITZERLAND

11-15 APRIL  
Radiotherapy treatment planning, principles and practice  
DUBLIN, IRELAND

1-5 MAY  
Basic clinical radiobiology  
NIJMEGEN, THE NETHERLANDS

8 MAY  
Pre-conference courses at ESTRO Anniversary  
LONDON, UNITED KINGDOM

22-26 MAY  
Physics for clinical radiotherapy  
CHENGDU, CHINA

12-15 JUNE **NEW FORMAT**  
Advanced teaching course on rectal cancer  
LEEDS, UNITED KINGDOM

12-16 JUNE  
Imaging and target volume determination in radiotherapy  
LONDON, UNITED KINGDOM

19-23 JUNE  
IMRT and other conformal techniques in practice  
RENNES, FRANCE

26-28 JUNE  
Brachytherapy for prostate cancer  
POZNAN, POLAND

28 JUNE • 3 JULY  
Evidence-based radiation oncology: a clinical refresher course with a methodological basis  
ST PETERSBURG, RUSSIA

30 JUNE • 2 JULY  
Multidisciplinary management of head and neck oncology  
ISTANBUL, TURKEY

6-10 SEPTEMBER  
Image-guided radiotherapy and chemotherapy in gynaecological cancer - focus on adaptive brachytherapy  
IZMIR, TURKEY

11-15 SEPTEMBER  
Radiotherapy with protons and ions  
PARIS, FRANCE

18-22 SEPTEMBER  
Advanced imaging course for physicists  
BUDAPEST, HUNGARY

26-28 SEPTEMBER  
Best practice in radiation oncology. A workshop to train RIT trainers  
VIENNA, AUSTRIA

9-14 OCTOBER  
Evidence-based radiation oncology: a clinical refresher course with a methodological basis  
TOLEDO, SPAIN

16-20 OCTOBER  
Physics for clinical radiotherapy  
BOULSA, PORTUGAL

16-20 OCTOBER  
Imaging and target volume determination in radiotherapy  
CAIRO, EGYPT

6-10 NOVEMBER  
Image-guided radiotherapy in clinical practice  
AMSTERDAM, THE NETHERLANDS

19-20 NOVEMBER  
EANM/ESTRO Educational seminar on PET in radiation oncology  
VIENNA, AUSTRIA

24-26 NOVEMBER  
Multidisciplinary teaching course on lung cancer  
MALAGA, SPAIN

1-3 DECEMBER  
Paediatric radiation oncology  
BRUSSELS, BELGIUM

4-6 DECEMBER **NEW!**  
Modelling  
FLORENCE, ITALY

4-8 DECEMBER  
Advanced technologies  
SINGAPORE, REPUBLIC OF SINGAPORE

**INTERNATIONAL COURSE** **NEW! NEW COURSE**  
Molecular oncology for the radiation oncologist will be organised again in 2012



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## PAEDIATRIC RADIATION ONCOLOGY

1 - 3 December, 2011 • Brussels, Belgium



## PAEDIATRIC RADIATION ONCOLOGY

1 - 3 December, 2011 • Brussels, Belgium

### COURSE AIM

- Pathobiological behaviour of the different paediatric malignancies
- Interdisciplinary management concepts of the different malignancies
- Specific radiation oncology issues, including planning strategies and delivery techniques adjusted to paediatric malignancies
- Cure rates
- Risk for side effects
- Radiological anatomy for precise treatment planning

### TARGET GROUP

The course is meant for trainees and specialists in Radiation Oncology interested in the field of Paediatric Radiation Oncology.

### EDUCATIONAL PROGRAMME

- Basic aspects in paediatric oncology
- Epidemiology, general disease management in paediatric oncology
- Imaging and staging
- Paediatric radiation oncology in clinical studies, requirements and shortcomings
- Networks for clinical studies
- Modern technologies in radiation therapy - an overview
- Hodgkin's disease
- CNS-tumours (ependymoma / medulloblastoma)
- Brain tumours in the adolescents - a need for specific protocols
- Ewing sarcoma
- Plenary lectures and seminars with practical examples (individual case management) and final plenary case discussions

### WORKING SCHEDULE

The course starts on Thursday 1<sup>st</sup> December 2011 at 08:30 and ends on Saturday 3<sup>rd</sup> December around 18:00.  
To be able to start in time, participants are encouraged to register on Wednesday 30<sup>th</sup> November from 17:00 onwards.

### LANGUAGE

The course is conducted in English.  
No simultaneous translation will be provided.

### PRACTICAL ORGANISATION

#### Course organisation

For any further information please contact ESTRO:  
Chiara Gasparotto  
E-mail: chiara.gasparotto@estro.org  
Tel.: 0032 2 775 93 37  
Fax: 0032 2 779 54 94

#### Course venue

Le Plaza  
Boulevard Adolphe Max 118-126  
B-1000 Brussels  
Belgium  
www.leplaza.be

#### Technical Exhibition

Companies interested in exhibition opportunities during this teaching course should contact:  
Chiara Gasparotto - course coordinator  
E-mail: chiara.gasparotto@estro.org  
Tel.: 0032 2 775 93 37  
Fax : 0032 2 779 54 94

#### Accommodation

To book your room, please download the accommodation form from the ESTRO website:  
www.estro-education.org

### PARTICIPANTS SHOULD REGISTER ONLINE AT: WWW. ESTRO.ORG > EDUCATION

These pages offer the guarantee of secured online payments. The system will seamlessly redirect you to the secured website of OGONE (see www.ogone.be for more details) to settle your registration fee.

If online registration is not possible please contact us:

**ESTRO OFFICE**  
Avenue E. Mounierlaan 83/12 • B-1200 Brussels  
Tel.: +32 2 775 93 39 • Fax: +32 2 779 54 94  
E-mail: sghani@estro.org

### REGISTRATION FEES

	Up to 05/09/11 Inclusive	After 05/09/11
Technologist members	450 €	625 €
Junior members	450 €	625 €
Members	600 €	725 €
Non members	750 €	850 €

The fee includes the course material, coffees, lunches and the social event.

**ADVANCE REGISTRATION AND PAYMENT ARE REQUIRED. ON-SITE REGISTRATION WILL NOT BE AVAILABLE.**

Since the number of participants is limited, late registrants are advised to contact the ESTRO office before payment, to inquire about availability of places. Access to homework and course material will become available upon receipt of full payment.

In case of cancellation, full refund of the registration fee minus 15% for administrative costs may be obtained up to three months before the course and 50% of the fee up to one month before the course. No refund will be made if the cancellation request is postmarked less than one month before the start of the course.

