



2012

EVIDENCE - BASED RADIATION ONCOLOGY
A Clinical Refresher Course with a Methodological Basis

COURSE DIRECTOR

Jan Willem Leer

TEACHERS

Christopher Cottrill
Bernard Dubray
Johannes Kaanders
Jacob Lindegaard
Elzbieta Senkus-Konefka

LOCAL ORGANISERS

Juan Solé Barja
Valentina Ovalle

COURSE COORDINATOR

Miika Palmu

24-28 SEPTEMBER 2012 • VINA DEL MAR, CHILE

2012

ESTRO
school

ESTRO SCHOOL OF RADIOTHERAPY & ONCOLOGY

WWW.ESTRO-EDUCATION.ORG

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2012

3-4 FEBRUARY
ESTRO/EANM educational seminar on PET in radiation oncology
Brussels, Belgium

11-14 FEBRUARY
Multidisciplinary management of breast cancer
Cairo, Egypt

12-16 FEBRUARY
Physics for clinical radiotherapy
Ghent, Belgium

4-8 MARCH
Image-guided radiotherapy & chemotherapy in gynaecological cancer - focus on adaptive brachytherapy
Beijing, China

11-15 MARCH
Dose modelling & verification for external beam radiotherapy
Istanbul, Turkey

12-16 MARCH
Treatment planning for 3D conformal radiotherapy with a focus on positioning, set-up & verification
Dublin, Ireland

17-20 MARCH
Combined drug-radiation treatment: biological basis, current applications & perspectives
Gdansk, Poland

25-29 MARCH
Radiotherapy with protons & ions
Uppsala, Sweden

25-29 MARCH
Multidisciplinary teaching course on prostate cancer
Lyon, France

1-4 APRIL
Modern brachytherapy techniques
London, United Kingdom

15-19 APRIL
Molecular oncology for the radiation oncologist
Florence, Italy

15-20 APRIL
Evidence-based radiation oncology: a clinical refresher course with a methodological basis
Ljubljana, Slovenia

9 MAY
Pre-conference courses at ESTRO 31
Barcelona, Spain

3-7 JUNE
IMRT & other conformal techniques in practice
Amsterdam, The Netherlands

10-14 JUNE
Target volume determination - from imaging to margins
Porto, Portugal

24-28 JUNE
Advanced treatment planning
Prague, Czech Republic

28-30 JUNE
Brachytherapy for prostate cancer
Lisbon, Portugal

1-4 JULY
Multidisciplinary management of head & neck oncology
Córdoba, Spain

1-4 JULY
Bringing new RT technology into the clinic: an evidence based approach
St Petersburg, Russia

2-6 SEPTEMBER
Clinical practice & implementation of image-guided stereotactic body radiotherapy
Wuerzburg, Germany

9-13 SEPTEMBER
Best practice in radiation oncology: A workshop to train RTT trainers
Vienna, Austria

23-27 SEPTEMBER
Basic clinical radiobiology
Athens, Greece

24-28 SEPTEMBER
Evidence-based radiation oncology: a clinical refresher course with a methodological basis
Vina del Mar, Chile

30 SEPTEMBER - 4 OCTOBER
Advanced imaging for physicists
Istanbul, Turkey

7-10 OCTOBER
Evidence & new challenges in rectal cancer
Madrid, Spain

9-13 OCTOBER
Image-guided radiotherapy & chemotherapy in gynaecological malignancies - focus on adaptive brachytherapy
Budapest, Hungary

14-18 OCTOBER
Advanced technologies
New Delhi, India

18-20 OCTOBER
Multidisciplinary approach of cancer imaging
Rome, Italy

3-8 NOVEMBER
ESQ/ESTRO Masterclass in radiation oncology
Milan, Italy

15-18 NOVEMBER
Comprehensive quality management in radiotherapy - Part I: Risk Management and Patient Safety
Bruges, Belgium

18-22 NOVEMBER
Image guided radiotherapy in clinical practice
Lausanne, Switzerland

23-24 NOVEMBER
EANM/ESTRO educational seminar on PET in radiation oncology
Vienna, Austria

29 NOVEMBER-1 DECEMBER
Multidisciplinary teaching course on lung cancer
Brussels, Belgium

2-5 DECEMBER
Modelling
Copenhagen, Denmark

5-9 DECEMBER
Physics for clinical radiotherapy
Bangkok, Thailand

NEW!
New Course International Course

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24-28 SEPTEMBER 2012 • VINA DEL MAR, CHILE

COURSE AIM

In this course, the state of the art of treatment with radiation oncology of major tumour sites (breast, upper GI, prostate, rectum, lung, head and neck, cervix) and palliation will be discussed on basis of the evidence.

The format of the course will be a combination of lectures and case discussions.

In addition, the methodology of clinical research will be explained to understand how evidence based medicine is developed.

Finally, basic scientific skills, e.g. critical reading, writing and basic statistics are part of the course-programme.

TARGET GROUP

This basic course is aimed primarily at trainee radiation oncologists and experienced radiation oncologists who want an update of their clinical knowledge.

EDUCATIONAL PROGRAMME

The course will cover:

- General introduction to evidence-based medicine, objectives of treatment
- Imaging, target volume, fractionation, combined modalities
- How to interpret clinical data and trials, meta-analysis, statistics
- Prostate cancer
- Lung cancer
- Rectal Cancer
- Head & Neck Cancer
- Palliation
- Gynaecological Cancer
- Breast Cancer
- Upper GI

WORKING SCHEDULE

The course starts on 24 September, 2012 at 08:30 and ends on 28 September, 2012 around 18:00.

To be able to start on time, participants are encouraged to register on 23 September from 16:00 until 18:00 or on 24 September from 07:30 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: Miika Palmu
E-mail: mpalmu@estro.org
Tel.: +32 2 775 93 38
Fax: 0032 2 779 54 94

Course venue

To be announced later on the ESTRO course web page: www.estro-education.org/courses/Pages/VinadelMar2012.aspx

Local organisers

- Juan Solé Barja
Radiation Oncologist
Instituto de Radiaciones Médicas
Santiago (Chile)
E-mail: jsole@iram.cl

- Valentina Ovalle
Radiation Oncologist
Instituto de Radiaciones Médicas
Santiago (Chile)
E-mail: valeovalle@gmail.com

Technical exhibition

Companies interested in exhibition opportunities during this teaching course should contact:

Miika Palmu - Course Coordinator
E-mail: mpalmu@estro.org
Tel.: +32 2 775 93 38
Fax: +32 2 779 54 94

Accommodation

To book your room, please follow the Accommodation link on the course web page: www.estro-education.org/courses/Pages/VinadelMar2012.aspx

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

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B-1200 Brussels
Tel.: +32 2 775 93 39
Fax: +32 2 779 54 94
E-mail: education@estro.org

REGISTRATION FEES

| | Up to 25/06/12 inclusive | After 25/06/12 |
|----------------------|-----------------------------|-------------------|
| Technologist members | 450 € | 625 € |
| Junior members | 450 € | 625 € |
| Members | 600 € | 725 € |
| Non members | 750 € | 850 € |

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

ESTRO GOES GREEN - Please note that the course material is now distributed onsite on a USB stick. No printed course book will be provided during the courses.

ADVANCE REGISTRATION & 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/or 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.

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