ESTRO SCHOOL

Richard Pötter
Chair ESTRO School 2006-2016
International Programme ESTRO School coordination since 2016
Every cancer patient in Europe will have access to state of the art radiation therapy, as part of a multidisciplinary approach where treatment is individualized for the specific patient’s cancer, taking into account the patient’s personal circumstances.
Vision 1.3

Access to continued medical education and continued professional and personal development will empower both healthcare professionals and patients to fully participate in all decisions regarding treatment.

- ESTRO will facilitate and enhance the dissemination of science through an expanded portfolio of meetings and educational courses including:
  - The further development of basic/advanced educational courses through the established ESTRO School

- In addition, the Society will create new web-based platforms to enhance the accessibility of ESTRO’s guidelines, curricula, educational publications, conference proceedings
Education – one of the most powerful pillars of ESTRO
CanMed Competencies (modified version)

ESTRO Core Curriculum 2011
ESTRO School developing over more than 30 years

A few milestones:

1984  ESTRO Education and Training Committee (ETC) created
1991  First ESTRO Core Curriculum
2005  ESTRO School created
2006  Core ETC created to manage and guide the School +
      to develop long-term strategy and set priorities for the School
School grows in activity: numbers and comprehensiveness ……
2008  Mission Statement of ESTRO School
2016  Educational council (EC) created
ESTRO School: Where do we stand?

- ~ 40,000 pax in ~ 460 ESTRO live courses

above all:

our golden treasure
The ESTRO School Spirit
in continuous growth and development

- through our faculties
- through our ESTRO staff
- through our participants

take a look at the „ESTRO School Manual“
Educational Council and programmes

- Live programme
- Blended learning programme
- Inter-continental programme
- CC/UEMS/exams/Fellow programme
- Pedagogical programme
- Mobility programme

Coordinators:
- J. Ericksen
- M. Leech
- R. Pötter
- K. Benstead
- C. Verfaillie
- M.C. Vozenin
- S. Rivera
ESTRO School – live courses

Live courses and participants over the years / 1/3 international participation
International Programme selection according to regional needs

**International**
- China (CSTRO)
- India (AROI)
- South-East Asia (SEAROG)
- Japan/Korea (JASTRO/KROG)
- Australia (RANZCR)

**Middle/near East**

**South/Central America**

- 26 courses in EUROPE
- 7 courses outside EUROPE

- 6 basic courses
- 5 technology courses
- 3 imaging courses
- 1 physics course
- 1 biology course
- 5 or 6 clinical multidisciplinary courses
ESTRO School 2017 – live courses

Which Course to Attend?
2017 Roadmap to Teaching Courses

Postgraduate Training in Radiation Oncology

Undergraduate Training for Medical Students
ESTRO School 2018 – live courses

Development according to General and Specific Needs, Core Curriculum, Competencies

New in 2018

✓ Positioning and immobilisation for radiation therapy
✓ Non-melanoma skin cancer
✓ Communication in oncology workshop
✓ Leadership skills for radiation oncology
Positioning and immobilisation for radiation therapy

Moodle will be used for the Gyn AROI ESTRO Teaching course programm 2018
Defining a Leader Role curriculum for radiation oncology: A global Delphi consensus study

Sandra Turner, Matthew Seel, Theresa Trotter, Meredith Giuliani, Kim Benstead, Jesper G. Eriksen, Philip Poortmans, Christine Verfaillie, Henrike Westerveld, Shamira Cross, Ming-Ka Chan, Timothy Shaw
FALCON in live courses

Blended learning programme

Education Council

FALCON

FALCON WS also during ICARO-2
- Cervix
- Breast
## FALCON online workshops

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The updated ESTRO core curricula 2011 for clinicians, medical physicists and RTTs in radiotherapy/radiation oncology

Jesper G. Eriksen, Andrew W. Beavis, Mary A. Coffey, Jan Willem H. Leer, Stefano M. Magrini, Kim Benstead, Tobias Boelling, Marie Hjalmarsson, Guy Kantor, Boguslaw Maciejewski, Maris Mezeckis, Angelo Oliveira, Pierre Thiron, Pavel Vitek, Dag Rune Olsen, Teresa Eudaldo, Wolfgang Enhardt, Pascal François, Cristina Garibaldi, Ben Heijmen, Mirjana Josipovic, Tibor Major, Stylianos Nikoletopoulos, Alex Rijnders, Michael Waligorski, Marta Wasilewska-Radwanska, Laura Mullaney, Annette Boejen, Aude Vaanerding, Guy Vandeveldde, Christine Verfaillie, Richard Pötter

Update will start from October 2017 plan to be available in 2019
Pedagogical program

- Educational activities for teachers
- Implementation of blended learning
- Collaboration with educationalists for assessment
Adapting new technologies in breast brachytherapy

Karolis Ulinskas and Kestutis Akelaitis

HOST INSTITUTE:
National Institute of Oncology
Budapest, Hungary

29 February - 18 March 2016

The National Institute of Oncology in Budapest is one of the main brachytherapy centres in Europe treating a large number of patients (around 9,000 new patients per year). The centre employs highly qualified and experienced physicians and physicists, and the centre's large number of clinical trials and publications highlights its significant scientific contribution. The head of the Department of Radiotherapy, Professor Csaba Polgár, is a leading and highly respected breast brachytherapy specialist worldwide, and we felt honoured to have this opportunity to visit the Department.

Brachytherapy is often used for breast cancer treatments, but in our department this technique is not applied yet, due to a lack of technical practice and knowledge. For this reason, we decided to join the Hungarian institution for a period of training and education in order to develop our experience as radiation oncologists and medical physicists.

The main objective of our visit was to learn how to improve our approaches to breast brachytherapy. We also wanted to learn more about patient selection criteria and eligibility for accelerated partial breast irradiation (APBI) using interstitial brachytherapy, and to collaborate in

Dr Karolis Ulinskas and Dr Peter Agostin at the National Institute of Oncology in Budapest, Hungary
ESTRO School leadership and staff

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Academic director