



**Elective Course in Oncology for medical students  
August 1-12, 2005  
Antwerp, Belgium**

Preliminary Programme

Monday August 1

9:00 - 9:45 :	History of Oncology
9:45 - 10:30 :	Epidemiology
10:30 - 11:00 :	Coffee
11:00 - 13:00 :	Project Lung cancer/ovarian cancer/colorectal cancer/breast cancer /prostate cancer /head & neck cancer
13:00 - 14:00 :	Lunch
14:00 - 16:00 :	Practical - Surgical department - Radiotherapy department - Palliative care unit - Research laboratory of Medical Oncology department (in vitro studies) - Medical Oncology department - Laboratory of surgical department (in vivo studies ILP) - Paediatric department (as an alternative)
16:00 – 16.30 :	Tea
16:30 - 17:15 :	Case presentation: Lung cancer

Tuesday August 2

9:00 - 9:45 :	Carcinogenesis
9:45 - 10:30 :	Molecular-genetic aspects
10:30 - 11:00 :	Coffee
11:00 - 13:00 :	Project
13:00 - 14:00 :	Lunch
14:00 - 16:00 :	Practical
16:00 – 16.30 :	Tea
16:30 - 17:15 :	Case presentation: Testicular cancer

Wednesday August 3

9:00 - 9:45 :	Genetic aspects in oncology
9:45 - 10:30 :	Diagnostics in oncology
10:30 - 11:00 :	Coffee
11:00 - 13:00 :	Project
13:00 - 14:00 :	Lunch
14:00 - 16:00 :	Practical
16:00 – 16.30 :	Tea
16:30 - 17:15 :	Case presentation: Cervical cancer

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#### Thursday August 4

9:00 - 9:45 :	Paraneoplastic syndromes
9:45 - 10:30 :	Experimental clinical research
10:30 - 11:00 :	Coffee
11:00 - 13:00 :	Project
13:00 - 14:00 :	Lunch
14:00 - 16:00 :	Practical
16:00 - 16.30:	Tea
16:30 - 17:15 :	Case presentation: Ovarian cancer

#### Friday August 5

9:00 - 9:45 :	Principles of radiotherapy
9:45 - 10:30 :	Hormonal aspects of cancer
10:30 - 11:00 :	Coffee
11:00 - 13:00 :	Project
13:00 - 14:00 :	Lunch
14:00 - 16:00 :	Practical
16:00 - 16.30:	Tea
16:30 - 17:15 :	Case presentation: Tumor of unknown origin

#### Monday August 8

9:00 - 9:45 :	Principles of oncologic surgery
9:45 - 10:30 :	Supportive and palliative care
10:30 - 11:00 :	Coffee
11:00 - 13:00 :	Project
13:00 - 14:00 :	Lunch
14:00 - 16:00 :	Practical
16:00 - 16.30:	Tea
16:30 - 17:15 :	Case presentation: Colon cancer

#### Tuesday August 9

9:00 - 9:45 :	Principles of systemic therapies
9:45 - 10:30 :	Translational research in drug development
10:30 - 11:00 :	Coffee
11:30 - 13:00 :	Project
13:00 - 14:00 :	Lunch
14:00 :	Visit to Antwerp



### Wednesday August 10

9:00 - 9:45 :	Treatment of hematologic malignancies
9:45 - 10:30 :	Communication with the patient
10:30 - 11:00 :	Coffee
11:00 - 13:00 :	Project
13:00 - 14:00 :	Lunch
14:00 - 16:00 :	The importance of statistics
16:00 - 16:30:	Tea
16:30 - 17:15 :	Case presentation: Pancreatic cancer

### Thursday August 11

9:00 - 9:45 :	Treatment of childhood malignancies
9:45 - 10:30 :	Tumors in the adolescent
10:30 - 11:00 :	Coffee
11:00 - 13:00 :	Project
13:00 - 14:00 :	Lunch
14:00 - 16:00 :	Presentation of the projects (part I)
16:00 - 16:30 :	Tea
16:30 - 17:15 :	Presentation of the projects (part II)

### Friday August 12

9:00 - 9:45 :	Psycho social aspects and quality of life
9:45 - 10:30 :	Complementary medicine
10:30 - 11:00 :	Coffee
11:00 - 12:00 :	Evidence based medicine
12:00 - 13:00 :	Health economics
13:00 - 14:00 :	Lunch
14:00 - 17:00 :	Presentation of the projects (part III) Delivery of certificates