



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Oncology

1920-3-H4102D020-H4102D068M

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#### Aims

- 1) To understand the clinical staging system and the translational relevance of the molecular classification of solid tumours
  - 2) To understand the clinical behaviour of brain tumours
  - 3) To understand the clinical behaviour of skin tumours
  - 4) To understand the clinical behaviour of head and neck tumours
  - 5) To understand the clinical behaviour of lung tumours
  - 6) To understand the clinical behaviour of breast tumours
  - 7) To understand the clinical behaviour of gastrointestinal tumours
  - 8) To understand the clinical behavior of urologic tumours
  - 9) To understand the clinical behavior of gynecologic tumours.
- To understand the clinical behaviour of rare tumours

#### Contents

- 1) TNM classification and genetic background of solid tumours
- 2) Natural history, diagnosis and treatment of brain tumours

- 3) Natural history, diagnosis and treatment of skin tumours (melanoma)
- 4) Natural history, diagnosis and treatment of head and neck tumours
- 5) Natural history, diagnosis and treatment of lung tumours
- 6) Natural history, diagnosis and treatment of breast tumours
- 7) Natural history, diagnosis and treatment of gastrointestinal tumours
- 8) Natural history, diagnosis and treatment of urologic tumours
- 9) Natural history, diagnosis and treatment of gynecologic tumours

Natural history, diagnosis and treatment of rare tumours

### **Detailed program**

- 1) TNM classification and genetic background of solid tumours
- 2) Natural history, diagnosis and treatment of brain tumours
- 3) Natural history, diagnosis and treatment of skin tumours (melanoma)
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Natural history, diagnosis and treatment of rare tumours

### **Prerequisites**

preparatory courses for Vertical Tracks

### **Teaching form**

lessons and small group activities

### **Textbook and teaching resource**

to be defined

## **Semester**

second term

## **Assessment method**

integrated exam

## **Office hours**

on appointment by email

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