UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Inibitori di Proteino Kinasi in Oncoematologia

1819-4-H4101D050

Aims

Critical analysis of literature data

Contents

Abl Inhibitors

Kit Inhibitors

PDGFR Inhibitors

ALK Inhibitors

EGFR Inhibitors

Detailed program

Aim of the course is to critically present inhibitors of tyrosine and Ser/Thr kinase from biological and clinical point of view. Particular attention will be given to resistance and molecular mechanisms of resistance. Students will be asked to analyze a paper related to the course arguments and present it during the second lesson.

Prerequisites

Registration for the second year of the Degree in Medicine and Surgery

Teaching form

Lectures, preparation of a presentation by the students.

Textbook and teaching resource

Semester

Assessment method

Discussion on a presented paper related to the corse arguments

Office hours