

TUMOR IMMUNOLOGY

October 15th to December 17th, 2010

Organizers : Drs. Werner Held, Pedro Romero, & Daniel Speiser, Ludwig Institute/CHUV

October 15	Pedro Romero	Introduction – 8h30 am
October 15	Karin de Visser Netherlands Cancer Institute, Amsterdam	Tumor Microenvironment
October 22	Matthew Albert Institut Pasteur, Paris	Immunogenic/tolerogenic tumor cell death
October 29	Wolf Hervé Fridman Cordeliers Research Institute, Paris	Immunosurveillance, the final proof ?
November 5	Thomas Blankenstein Max Delbruck Center for Molecular Medicine, Berlin	Immunosurveillance does it exist ?
November 12	Mario P. Colombo Istituto Nazionale dei Tumori, Milano	Costimulation, coinhibition Tregs
November 26	Vincenzo Bronte University of Padova	Myeloid derived suppressor cells
December 3	Giorgio Trincheri Cancer Research Center, NCI, Bethesda	Cancer and Inflammation
December 10	Bruno Kyewski DKFZ, Heidelberg	Immunological tolerance
December 17	Nicolas Restifo Surgery Branch, NCI Center for Cancer Research, Bethesda	Novel approaches to cancer immunotherapy

REGISTRATION : simine.aslan@unil.ch – until 15th September 2010

Sessions are held in Epalinges on Fridays (unless indicated otherwise) from 9:00 to 11:30 am in room B305 and invited speakers give a seminar on the same day at 12:15 in room B301.

Attendance at the seminar is considered part of the course and is therefore mandatory for the students. A sign-up sheet will be circulated each week; it is the student's responsibility to ensure that they sign it as proof of attendance.

Students are expected to attend all the sessions. If they cannot do so, for example, because of a scientific meeting etc., they should notify the organizers in advance. A student who misses more than one session will be considered to have failed the course.

Students are required to present a paper that has been chosen by the visiting speaker, bringing out the importance of the questions being asked, and what conclusions are reached, with appropriate examples from the data. They should also emphasize the strengths and weaknesses of the approach used and the data obtained, as appropriate. Simply reading the paper out will not be considered sufficient to pass. Students may express a preference for the week in which they would like to present a paper when signing up for the course. We will try to accommodate the student's preference whenever possible.

In sessions where a student is not designated to present, she/he is nonetheless expected to be familiar with the content of the paper and be prepared to contribute to the discussion. Failure to do so at a significant number of sessions will mean the student has to pass a final examination, even if they have attended all the lectures.

Students whose performance is judged to be unsatisfactory will be required to take the exam at the end of the course. This will also apply to students who miss any sessions; this may be waived by the organizers if the student has participated actively and productively in other sessions.

For the final exam, students will be given a number of questions on topics covered during the course.
Number of ECTS credits "3".