

Cancer Summer Course, Sept. 1-5, 2014 Lausanne (Epalinges), Switzerland

Organizer: Prof. Gian-Paolo Dotto, Phd Program in Cancer & Immunology, UNIL
<http://www.unil.ch/cancer-immunology>

Location: **Room B301**, main entrance CIIL site: 155 ch. des Boveresses, CH-1066 Epalinges

PART I: CANCER PERSPECTIVES 2014

Distinguished speakers teaching series:

Monday, Sept. 1, 2014

09:00-11:30 Dr. David Livingston: “Unexpected? Clinically relevant findings regarding BRCA1 function”

12:15 *Lunch research seminar open to the whole community:*
Dr. D. Livingston: “Surprising insights into BRCA1 function”

2:00-3:30 Dr. Nancy Hynes: “Breast Cancer Treatment: Where do we stand now and what’s urgently needed?”

3:30 -4:00 Break

4:00 – 5:00 *Research seminar open to the whole community:*
Dr. N. Hynes: “Insights into mechanisms of breast cancer metastasis?”

Tuesday, Sept. 2, 2014

09:00-11:30 Dr. Judith Campisi: “On senescence, aging and cancer”

12:15 *Lunch research seminar open to the whole community:*
Dr. J. Campisi: “Mechanistic insights into the link between senescence and cancer”

2:00-3:30 Dr. Scott Gilbert: “Cancer as altered development: Bad cells or bad niches?”

3:30 -4:00 Break

4:00 -5:00 *Research seminar open to the whole community:*
Dr. S. Gilbert: “Cancer as a disease of development”

Wednesday, Sept. 3, 2014 (morning)

09:00-11:30 Dr. Moshe Oren: "Growing up with p53"

12:15 *Lunch research seminar open to the whole community:*

Dr. M. Oren: "RNF20 and H2Bub1: Linking chromatin modifications with inflammation and cancer"

PART II: STUDENTS PRESENTATIONS

Wednesday, Sept. 3, 2014 (afternoon)

14:00 -17:00 ORAL, SKIN & LUNG CANCER: CLINICAL SIMILARITIES AND DIFFERENCES

Tutors: Christian Simon – Daniel Hohl - Solange Peters

Students: *Please see list below*

Thursday, Sept. 4, 2014

09:00-12:00 ORAL, SKIN & LUNG CANCER: CLINICAL SIMILARITIES AND DIFFERENCES IN GENETICS AND SIGNALING PATHWAYS

Tutors: Karine Lefort – Genrich Tolstonog - Etienne Meylan

Students: Nathalie Guedon: Nathalie.Guedon@unil.ch (Med) SKIN
Wenyuan Xiong: Wenyuan.Xiong@unige.ch SKIN
Olga Gusyatiner: Olga.Gusyatiner@unil.ch SKIN
Rafik Bensaber: Rafik.Bensaber@unil.ch (Med) LUNG
Bojan Bujisic: Bojan.Bujisic@unil.ch LUNG
Tim Murray: Timothy.Murray@unich.ch LUNG
Pino Bordignon : Pino.Bordignon@unil.ch HEAD/NECK
Dania.Al Labban: daniallabban@unil.ch HEAD/NECK
Alexandre Wicky: Alexandre.Wicky@unil.ch (Med-Passerelle) HEAD/NECK

-Head/neck (SCCs): C. Simon (clinical) and G. Tolstonog (basic)
-Skin (SCC, BCC, melanoma): D. Hohl (clinical) and K. Lefort (basic)
-Lung (SCC, Ad-Car, SCLL) : S. Peters (clinical) and E. Meylan (basic)

12:00-14:00 Lunch break

14:00-17:00 BRAIN TUMORS

Tutors: Monika Hegi - Andreas Hottinger

Students: Ludovic Dey: Ludovic.Dey@unil.ch (Med)
Florent Schroeter: Florent.Schroeter@unil.ch (Med)
Marc Lecoultre: Marc.Lecoultre@unil.ch (Med)
Elisabetta Cribioli: Elisabetta.Cribioli@unil.ch
Alexandra MaioLiu: Alexandra.Maioliu@unil.ch (Med-Passerelle)
Christophe Cisarovsky: Christophe.Cisarovsky@unil.ch

Friday, Sept. 5, 2014

09:00-12:00 BREAST CANCER

Tutors: Maryse Fiche - Cathrin Brisken

Students: Céline Häller: Celine.Haeller@unil.ch (Med)
Stefanie Hendrikx: Stefanie.Hendrikx@unil.ch
Esther Bovay: Esther.Bovay@unil.ch
Cansaran Saygili: Cansaran.Saygili@unil.ch
Ilinca Romoscanu: Ilinca.Romoscanu@gmail.com

12:00-14:00 Lunch break

14:00-17:00 COLON CANCER

Tutors: Tatiana Petrova - Olivier Dormond

Students: Christina Bruder: Christina.Bruder@unil.ch (Med)
Andrea Coluccio: Andrea.Coluccio@epfl.ch
Anne-Maria Kauzlaric: Anna-maria.Kauzlaric@epfl.ch
Alexander Wicky: Alexander.Wicky@unil.ch (Med)
Elena Bernasconi : Elena.Bernasconi@ior.iosl.ch
Valdemar Priebe : Valdemar.Priebe@ior.iosl.ch

Lectures are held in Epalinges in Room B301. **English will be the only language.** Attendance to all distinguished lectures is considered part of the course and is therefore mandatory for the students. A sign-up sheet will be circulated each session. It is the students' responsibility to ensure that they sign it as proof of attendance. 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:

- 1) meet with local experts in preparation of the course in order to give a lecture on an assigned topic;
- 2) provide a corresponding summary document (1-2 pages long) at least 1 week in advance to be circulated among participants;
- 3) participate actively in the discussions for the rest of the lectures.

ECTS: 4 credits