

BIO-630

**Practical - Radtke Lab**

Koch Ute, Radtke Freddy

Cursus	Sem.	Type
Molecular Life Sciences		Obl.

Language of teaching	English
Credits	1
Session	
Exam	Oral
Workload	30h
<b>Hours</b>	<b>24</b>
Courses	2
Exercises	2
TP	20
<b>Number of positions</b>	<b>2</b>

**Frequency**

Every year

**Remark**

3-day Block course, every year in January. To register, contact EDMS Administration

**Summary**

Self renewing organs. Flow Cytometry as tools for the analysis of the hematopoietic system.

**Content**

Dissection of hematopoietic and lymphoid organs. Flow Cytometry analysis and sorting.

**Note**

Please note that you are not allowed to inscribe in your own group!

Note that 3 practical courses are mandatory for all EDMS students and that they have the priority; each course has between 2 to 4 possible slots.

**Therefore, please do not register by yourself to this course, this will be done by the EDMS program administrator!****Keywords**

Flow Cytometry, hematopoiesis, antibody, stem cells

**Resources****Websites**

- <http://radtke-lab.epfl.ch/>