

BIO-630

Practical - Radtke Lab

Koch Ute, Radtke Freddy

| Cursus | Sem. | Type |
|-------------------------|-------------|-------------|
| Molecular Life Sciences | | Obl. |

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|----------------------------|-----------|
| Language of teaching | English |
| Credits | 1 |
| Session | |
| Exam | Oral |
| Workload | 30h |
| Hours | 24 |
| Courses | 2 |
| Exercises | 2 |
| TP | 20 |
| Number of positions | 2 |

Frequency

Every 2 years

Remark

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

Summary

Next time in January 2019 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

Note that while the course is open to all first year EPFL doctoral students, priority will be given to EDMS students, given that they are mandated to take three EDMS practical modules. Note also that doctoral students from the Radtke laboratory cannot take this course. Access is limited to 3 students.

Keywords

Flow Cytometry, hematopoiesis, antibody, stem cells

Resources**Websites**

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