

BIO-680

Practical - De Palma Lab

De Palma Michele

Cursus	Sem.	Type
Molecular Life Sciences		Obl.

Language of teaching	English
Credits	1
Session	
Exam	Project report
Workload	30h
Hours	24
Courses	6
TP	18
Number of positions	

Frequency

Every 2 years

Remark

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

Summary

Cell heterogeneity in the tumor microenvironment.

Content

The students will study the cellular composition of mouse tumors by performing analytical flow cytometry and immunofluorescence staining of tumors.

The major stromal cell types that infiltrate mouse tumors will be identified and analyzed.

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 of EDMS practical modules. Note also that doctoral students from the De Palma laboratory cannot take this course. Access is limited to 3 students.

Assessment methods

Project report.

Resources**Websites**

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