

## BIO-603(AA) Practical - Ablasser Lab

Ablasser Andrea, Decout Alexiane, Guey Baptiste

Cursus	Sem.	Type
Molecular Life Sciences		Obl.

Language of teaching	English
Credits	1
Session	
Exam	Oral presentation
Workload	30h
Hours	28
Courses	6
Exercises	6
TP	16
Number of positions	3

### Frequency

Every year

### Remark

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

## **Summary**

Pattern recognition pathways in innate immunity. The course aims to teach students about approaches to study mechanisms of innate immune recognition of pathogens.

## Content

Students will be introduced in basic concepts of innate immune signaling and effector mechanisms.

Each participant will need to figure out the mechanism through which a specific innate immune modulator assigned to him/her activates an innate immune response.

#### 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**

Pattern recognition receptors, innate immunity

## Resources

# Websites

https://ablasserlab.epfl.ch/

Practical - Ablasser Lab Page 1 / 1