Frequency
Every year

Remarque
Next time: Spring 2019 - January

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
Note that while the course is open to all first and second year EPFL doctoral students; priority will be given to EDMS students, given that they are mandated to take three EDMS practicals modules. Access is limited to 2-3 students (exceptionally 4 students)

Keywords
Pattern recognition receptors, innate immunity

Resources
Websites
- https://ablasserlab.epfl.ch/