

# BIO-663 Practical - Trono Lab

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e Language of	Eng
teaching	Eng
Credits	1
Session	
Exam	Oral
Workload	30h
Hours	24
Courses	6
TP	18
Number of	2
positions	

# Frequency

Every year

## Remark

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

#### Summary

Introduction to epigenetics

## Content

We will start with an introduction on epigenetics with a focus on human transposable elements and their epigenetic silencers. We will perform a Chromatin immunoprecipation (ChIP) experiment, a technique largely used in the field.

#### Keywords

Epigenetics

Learning Prerequisites Recommended courses Basic knowledge in cellular biology.

# Resources

Websites

• https://www.epfl.ch/labs/tronolab/