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Cursus	Sem.	Туре	Language of	English
Chemistry and Chemical Engineering		Opt.	teaching	English
			Credits Session	1
			Exam Workload	Written 30h
			Hours	14
			Courses Number of positions	14

Frequency

Every year

Remark

Next time: Spring 2021

Summary

Invited scientists in the filed of chemical biology present their research in lectures of 1 hour (14 speakers per semester).

Content

14 lectures per semester about resarch activities of invited speakers. The talks will cover diverse topics across the field of chemical biology. The themes may include but are not limited to the following ones: study of chemical mechanisms in biology, understanding natural biological systems using chemical and biological tools, expanding biology through chemistry, development and application of chemical or biochemical techniques, drug development with chemical or biological tools, etc.

The speakers and talk titles will be announced at the beginning of each semester on a website.

Keywords

chemical biology, research talks

Learning Prerequisites

Required courses

M.Sc. in chemistry, biochemistry, biology or a related science

Assessment methods

Term paper

Indeed, the participants are asked to write a report about a lecture which serves as the basis of the evaluation. The participants should attend all the talks but for the report, they are free to choose a talk.

Resources

Websites

• https://www.epfl.ch/schools/sb/research/isic/news-events/chemical_biology_seminars/

