

**Advanced Seminars in Biochemistry, Molecular
Biology and Biomedicine**

Code: 42897
ECTS Credits: 6

Degree	Type	Year	Semester
4313794 Biochemistry, Molecular Biology and Biomedicine	OB	0	A

Contact

Name: Inmaculada Ponte Marull

Email: Inma.Ponte@uab.cat

Use of languages

Principal working language: catalan (cat)

Other comments on languages

There could be seminars in the three language (Catalan, Spanish, English). Each invited professor could choose the language of their lecture.

Prerequisites

Basic knowledge of Biochemistry, Molecular Biology and Biomedicine.

Objectives and Contextualisation

The main objectives of this module are:

The students should attend different seminars and they should be able to understand and analyze the contents of these seminars.

The students should be able to integrate knowledge in biochemistry, molecular biology and biomedicine acquired in the master with the contents of these seminars.

The students should be able to ask questions to the professors about content of lecture.

The students should be able to summarize and critically evaluate the scientific content described in the seminars.

Content

A program of specific seminars for each course is developed. The list of seminars will be sent at the beginning of each semester to the students of master. In the program of seminars will involve researchers and industry professionals renowned in the field of Biochemistry, Molecular Biology and Biomedicine. The seminars will be taught by visiting professors of the master. Will also be invited to participate in the series of seminars for teachers invited by the departmental units, institutes and research centers involved in the master (CBATEG, CEB, INC IBB, IIB Sant Pau, VHIR ...) and which criteria coordinator are suitable for students of the master.

List of some of the usual visiting professors:

- Oscar Zaragoza (Instituto de Carlos III CNM)
- Martí Aldea (IBMB-CSIC)
- E Fuentes/ A. Gonzalez (UAB)

- E. Zapico (HSCSP RI)
- J.C. Escolà (HSCSP RI)
- J.L. Sánchez (HSCSP RI)
- E. Gonzalez (Hospital Clinic BCN Centro Diagnóstico Biomédico)
- A Papageorgiou (TCB; Finland)
- Guillermo Velasco (Universidad Complutense de Madrid)
- Jordi Moreno (CRAG- Barcelona)
- Marcus Buschbeck (Josep Carreras Leukaemia Research Institute)