

# Professional Development Workshops in Integrative Synthetic Biology I

**MASTER'S DEGREE IN INTEGRATIVE SYNTHETIC BIOLOGY**

***UNIVERSIDAD INTERNACIONAL MENÉNDEZ PELAYO***

This document can be used as reference documentation of this subject for the application for recognition of credits in other study programmes. For its full effect, it should be stamped by UIMP Student's Office.



## GENERAL DATA

### Name

Professional Development Workshops in Integrative Synthetic Biology I

### Code

102627

### Academic year

2023-24

### Degree

[MASTER'S DEGREE IN INTEGRATIVE SYNTHETIC BIOLOGY](#)

### ECTS Credits

5

### Type

MANDATORY

### Duration

Cuatrimestral

### Language

## FACULTY

### Coordinator/s

**Vega Fernández, María Cristina**

*Científico Titular*  
*Centro de Investigaciones Biológicas (CIB)*  
*Consejo Superior de Investigaciones Científicas (CSIC)*

**Zorrilla López, Silvia**

*Científico Titular*  
*Centro de Investigaciones Biológicas (CIB)*  
*Consejo Superior de Investigaciones Científicas (CSIC)*

### Lecturers

Professor responsible for the subject

## SCHEDULE

### Timetable

06/05/2024

10:00 - 14:00

Ext.1 Workshop on Professional Development

Yolanda del Río López

Graduado Social, Psicoterapeuta, Coach ejecutivo  
Consulta privada de psicoterapia y coaching

07/05/2024

9:00 - 10:00

Ext.1 Workshop on reading, writing, presenting scientific data

M<sup>a</sup> del Valle Palomo Ruiz

Investigador Asociado  
Centro de Investigaciones Biológicas (CIB)  
Consejo Superior de Investigaciones Científicas (CSIC)

10:00 - 11:00

Ext.1 Workshop on reading, writing, presenting scientific data

Federico Ruiz Gómez

Responsable del Observatorio Nacional de 5G. MWCB

11:00 - 12:00

Ext.1 Workshop on reading, writing, presenting scientific datat

Francisco José Fernández Pérez

Doctor en Bioquímica y Biología Molecular  
Director Ejecutivo de Abvance Biotech

12:00 - 13:00

Ext.1 Workshop on reading, writing, presenting scientific datat

Miguel Vicente Manzanares

Científico Titular  
Instituto de Biología Molecular y Celular del Cáncer (IBMCC)  
Consejo Superior de Investigaciones Científicas (CSIC)

16:00 - 17:00

Ext.1 Workshop on reading, writing, presenting scientific datat

Miguel Vicente Manzanares

Científico Titular  
Instituto de Biología Molecular y Celular del Cáncer (IBMCC)  
Consejo Superior de Investigaciones Científicas (CSIC)

10/05/2024

10:00 - 14:00

Ext.1 Workshop on Professional Development

Yolanda del Río López

Graduado Social, Psicoterapeuta, Coach ejecutivo

Consulta privada de psicoterapia y coaching

03/06/2024

10:00 - 13:00

EXT.1: Basic Notions in Biostatistics

Miguel Peláez Fernández

Doctor en Física  
Científico de datos  
TECNATOM

07/06/2024

10:00 - 12:00

EXT.1: Aspectos éticos de la investigación científica

Lluís Montoliu José

Licenciado (1986) y Doctor (1990) en Ciencias Biológicas por la Universidad de Barcelona  
Investigador Científico del CSIC  
Centro Nacional de Biotecnología (CNB-CSIC)

11/06/2024

9:30 - 10:30

EXT.1: Technical Workshop on Molecular Binding Analysis

Catherine Ann Royer

Chaired Constellation Professor in Biocomputation and Bioinformatics, Professor of Biological Sciences, Professor of Chemistry and Chemical Biology Director, Graduate Rensselaer Polytechnic Institute Program in Biochemistry and Biophysics

10:45 - 11:45

EXT.1: Technical Workshop on Molecular Binding Analysis

Catherine Ann Royer

Chaired Constellation Professor in Biocomputation and Bioinformatics, Professor of Biological Sciences, Professor of Chemistry and Chemical Biology Director, Graduate Rensselaer Polytechnic Institute Program in Biochemistry and Biophysics

12:00 - 13:00

EXT.1: Technical Workshop on Molecular Binding Analysis

Alexandre Chenal

Group Leader  
Biochemistry of macromolecular interactions  
Protein folding and membrane interactions  
Institut Pasteur

15:30 - 16:30

EXT.1: Technical Workshop on Molecular Binding Analysis

Catherine Ann Royer

Chaired Constellation Professor in Biocomputation and Bioinformatics, Professor of Biological Sciences, Professor of Chemistry and Chemical Biology Director, Graduate Rensselaer Polytechnic Institute Program in Biochemistry and Biophysics