

Professional Development Workshops in Integrative Synthetic Biology I

MASTER'S DEGREE IN INTEGRATIVE SYNTHETIC BIOLOGY

UNIVERSIDAD INTERNACIONAL MENÉNDEZ PELAYO

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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

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Lecturers

Royer , Catherine Ann

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

Vicente Manzanares, Miguel

*Científico Titular
Instituto de Biología Molecular y Celular del Cáncer (IBMCC)
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Fernández Pérez, Francisco José

*Doctor en Bioquímica y Biología Molecular
Director Ejecutivo de Abvance Biotech*

Peláez Fernández, Miguel

*Doctor en Física
Científico de datos
TECNATOM*

Ruiz , Federico Martín

*Doctor
Investigador Postdoctoral
CIB Margarita Salas*

del Río López, Yolanda

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

Chenal , Alexandre

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

Palomo Ruiz, M^a del Valle

IMDEA Nanociencia, Madrid, Spain

Montoliu José, Lluís

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

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 datat

Mª del Valle Palomo Ruiz

IMDEA Nanociencia, Madrid, Spain

10:00 - 11:00

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

Federico Martín Ruiz

Doctor
Investigador Postdoctoral
CIB Margarita Salas

11:00 - 12:00

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

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 data

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 data

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