

LIVE ONLINE - AEBIN Photochemistry School 2020



AEBIN
Photochemistry School
2020

07.Sep - 09.Sep

Cód. X18-20

Edición
2020

Tipo de actividad
Congreso

Fecha
07.Sep - 09.Sep

Ubicación
Online en directo

Idiomas
Inglés

Validez académica
30 horas

Web
<http://www.photochem2020.com>

DIRECCIÓN

Luca Salassa, Donostia International Physics Center

Comité Organizador



Descripción

Registration for contributive attendants up to July 31, with provided access code. Open registration with no code from July 31 to August 30.

The AEBIN Photochemistry School 2020 covers the major fields of application of photochemistry in medicine and technology, with a particular emphasis in the field of bioinorganic chemistry. The following topics will be addressed:

- Inorganic Photochemistry
- Photobiology
- Photomedicine
- Photocatalysis
- Nanomaterials spectroscopy
- Photochemistry and ultrafast techniques
- Computational Photochemistry
- Light-emitting materials
- Photosensitizers
- Optical Materials with application in medicine

Organizing committee:

Luca Salassa (Chair, Donostia International Physics Center)

Alessio Terenzi (University of Palermo and Donostia International Physics Center)

Álvaro Martínez (Donostia International Physics Center)

Juan Gurruchaga (Donostia International Physics Center and CIC biomaGUNE)

Laura Mazzei (Donostia International Physics Center and CIC biomaGUNE)

Scientific Organizing Committee:

José Ruiz (Universidad de Murcia)

Patrick Gamez (Universidad de Barcelona and ICREA)

Josefa González (Universidad de Granada)

Ana I. Matesanz (Universidad Autónoma de Madrid)

Luca Salassa (Donostia International Physics Center)

Objetivos

The AEBIN Photochemistry School 2020 provides an introductory overview of the use of photochemistry and photobiology in health-related sciences and other disciplines. In their lectures, international expert in these research areas will discuss basic principles and advanced applications of light in chemistry, biology and medicine. The School is principally directed to early career researches such as PhD and postdocs, who will have the opportunity to present their work as poster and oral communications. These will be evaluated by the lecturers and the best of each awarded with prizes.

Colaboradores específicos del curso



Photochemical &
Photobiological
Sciences

Editors-in-chief
Rex Tyrrell, Dario Bassani



Dalton
Transactions

IMPACT
FACTOR
4.099*



*2018 Journal Citation Reports based on 2017 Web of Science data. © Clarivate Analytics, 2018

Dirección



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Profesorado



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DIPC



Zhiqin Deng



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Centro de Física de Materiales



Jairo Fidalgo Zorrilla

Universidad de Burgos



Gilles Gasser

Chemistry



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Anna Rovira Vidal



IGNACIO ROSA PARDO



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Universidad de Murcia, Professor of Inorganic Chemistry
(Murcia, España)



Claudia Turro

Department of Chemistry and Biochemistry The Ohio State University



Gloria Viguera Bautista



Raphaëlle Youf Youf

France



Peter Sadler

University of Warwick

Precios matrícula

REGISTRATION FEES	HASTA 09-09-2020
Invited speakers/organizers	0 EUR
Regular attendant	30,00 EUR

Lugar

Online en directo

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