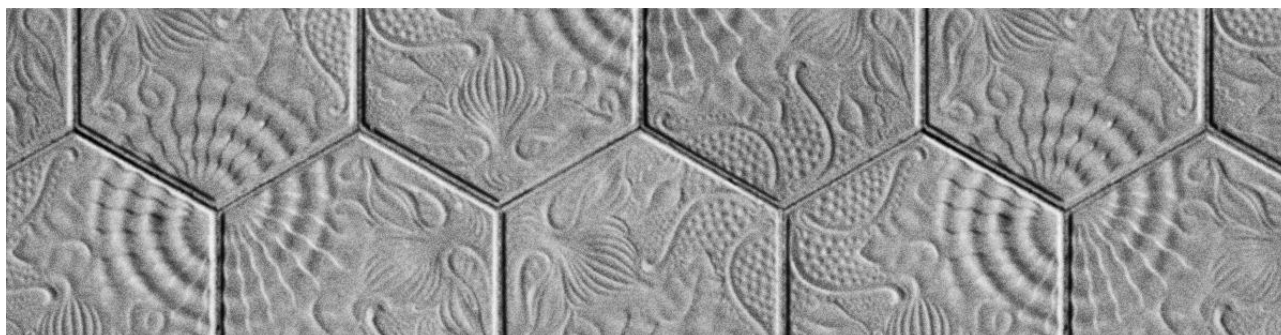

Lectures 2020-2021

PhD in Organic Chemistry

Universitat de Barcelona



1.- *Rubén Martín (ICIQ, Tarragona)*

"Ni-catalyzed functionalization of remote sp³ C-H bonds"

16/10/2020, 12h

2.- *Sílvia Osuna (Universitat de Girona)*

"Conformational regulation in enzyme evolution"

30/10/2020, 12h

3.- *Mariola Tortosa (Universidad Autónoma de Madrid).*

"Stereoselective synthesis of sp³-rich building blocks"

27/11/2020, 12h

4.- *Mónica Pérez Temprano (ICIQ, Tarragona)*

"Synergistic Cooperation between Mechanistic Investigation and Catalysis: Finding the Opportunity in the Middle of the Difficulty"

11/12/2020, 12h

5.- *Conchita Gimeno (ISQCH, Universidad de Zaragoza).*

"Design of Bimetallic Complexes as Theranostic Agents"

22/01/2021, 12h

6.- *Thomas Lavergne (Université Grenoble Alpes)*

"Assembly, application and targeting of unusual nucleic acid structures"

05/02/2021, 12h

7.-Jonathan Clyden (*University of Bristol, UK*)

“Function from Folded Molecules: Communication and Reactivity”

05/03/2021, 12h

8.-Vicente Marchan (*Facultat de Química, UB*)

“Bioimaging and therapeutic applications of COUPY fluorophores”

19/03/2021, 12h

9.- Pau Gorostiza (*IBEC, Barcelona*).

“Photopharmacology to control biological processes in single cells and in vivo”

09/04/2021, 12h

10.- Yining Ji (*Merck, USA*).

“Insight from Mechanistic Studies Informs Better Processes”

29/04/2021, 16h

11.-Belén Martín-Matute (*Stockholm University*).

“Selective Construction of Carbon-Carbon and Carbon-Heteroatom Bonds Mediated by Cp*Ir(III) Complexes”

21/05/2021