

## Doctorado en Síntesis Orgánica (2023-24)

<b>Código:</b> E019	<b>Fecha de aprobación:</b> 12/06/2014	<b>Precio:</b> 300 € por curso académico
<b>Créditos:</b> Not defined	<b>Título:</b> Doctorate (ECTS)	

### RAMA

Sciences

### PLAN

PHD IN ORGANIC SYNTHESIS

### TIPO DE ENSEÑANZA

Blended

### CENTROS DONDE SE IMPARTE

ESCOLA INTERNACIONAL DE DOCTORAT

### ESTUDIO IMPARTIDO CONJUNTAMENTE CON

Solo se imparte en esta universidad

### FECHAS DE EXAMEN

[Acceda al listado de fechas de examen para esta titulación.](#)

## PLAN DE ESTUDIOS OFERTADO EN EL CURSO 2023-24

Leyenda: No ofertada Sin docencia

### ÚNICO

TESIS DOCTORAL 1 créditos

Curso	Título	Créditos	Subject
-	COMPLEMENTOS DE FORMACIÓN EN INVESTIGACIÓN	3	<a href="#">36631 - SYNTHESIS OF ORGANOMETALLIC COMPOUNDS</a>
-	TESIS	0	<a href="#">66666 - THE DOCTORAL THESIS</a>

Superado este bloque se obtiene  
**DOCTOR BY THE UNIVERSITY OF ALICANTE**

## CONTACT INFORMATION

[PhD for Organic Synthesis](#)

### Academic Commission:

Coordinator: [ALBERT GUIJARRO PASTOR](#)

Secretary: [JOSÉ CARLOS GONZÁLEZ GÓMEZ](#)

### Proposing body:

[I.U. for Organic Synthesis](#)

[iso@ua.es](mailto:iso@ua.es)

### Doctoral School:

[EIDUA-University of Alicante International Doctoral School](#)

Location: Multipurpose Building II ([Codi SIGUA 0022PB001](#))

Telephone number 965 90 3466

[Contact EIDUA](#)

## **BASIC AND GENERAL COMPETENCES**

### **BASIC**

- CB11 - Systematic comprehension of a field of study and mastery of the skills and research methods related to said field.
- CB12 - Ability to conceive, design or create, put into practice and adopt a substantial research or creation process.
- CB13 - Ability to contribute to the expansion of knowledge barriers through original research.
- CB14 - Ability to carry out a critical and evaluative analysis and synthesize new and complex ideas.
- CB15 - Ability to communicate with the academic and scientific community as well as society in general regarding your fields of knowledge in the modes and languages used normally in your international scientific community.
- CB16 - Ability to foment scientific, technological, social, artistic or cultural advances within a knowledge-based society in academic and professional contexts.

### **PERSONAL SKILLS AND ABILITIES**

- CA01 - To cope with contexts in which there is little specific information.
- CA02 - To find the key questions that must be answered to solve a complex problem.
- CA03 - To design, create, develop and carry out innovating projects in your field of knowledge.
- CA04 - To be able to work as a team and as an individual in an international and multidisciplinary context.
- CA05 - To process knowledge, cope with complexity and formulate judgements with limited information.
- CA06 - To criticise and defend solutions intellectually.

## COMMON COMPULSORY TRANSVERSAL TRAINING ACTIVITIES

All students will have to do a series of transversal activities; some are common to all doctoral programs whereas others are specific to each individual program.

The vehicular languages will be Spanish and Valencian.

The activities are the following:

- ACTIVITY 1: Tools for the management and recovery of information.
- ACTIVITY 2: Goals and objectives of research.
- ACTIVITY 3: Scientific communication models.
- ACTIVITY 4: Transfer of knowledge models.

[For more information check the Doctoral School's webpage](#)

## SPECIFIC COMPULSORY TRAINING ACTIVITIES

The activities are the following:

- ACTIVITY 1: Seminars and research workshops.
- ACTIVITY 2: Seminars for doctoral students.
- ACTIVITY 3: Presentation of scientific communications.

## OPTIONAL SPECIFIC TRAINING ACTIVITIES

The activities are the following:

- ACTIVITY 1: Stays at Universities and Higher Research Centres.

For more information contact the proposing body. [U.I. Organic Synthesis](#)

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[Research areas](#)

[Teams and staff](#)

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## RESEARCH AREAS

1. Catalysis in organic synthesis
2. New organic materials
3. Heterolytic organic chemistry
4. Asymmetric synthesis
5. Sustainable organic synthesis
6. New methodologies in organic synthesis

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## TEAMS AND RESEARCH STAFF

### Team 1

**Areas:** 1, 2, 3

**Members:**

Francisco Foubelo García

José Miguel Sansano Gil

David Guijarro Espí

Francisco Alonso Valdés

Albert Guijarro Pastor

José Carlos González Gómez

Irene Bosque Martínez

### Team 2

**Areas:** 4, 5, 6

**Members:**

M<sup>a</sup> Cecilia Gómez Lucas

Diego José Ramón Dangla

Rafael José Chinchilla Cruz

Diego Antonio Alonso Velasco

Gabriela Guillena Townley

Isidro Manuel Pastor Beviá

Alejandro Baeza Carratalá

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## ADMISSION PROCEDURE

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1. To be admitted in a doctoral program at the University of Alicante, it is necessary to fill in an [electronic pre-registration form](#), available annually on the [EDUA website](#).
2. Before starting the pre-registration process, it is advisable to consult the website of the chosen doctoral program in order to know the admission requirements demanded by the program.
3. The Academic Commissions (AC) are in charge of the admission process in the different doctoral programs.
4. The academic commissions decide annually the offer of places in every doctoral program according to the preconditions established in its Verified Memory. The commission may determine not to offer places when not having directors or tutors at any research line.
5. If the resolution is of "no admission", in the computer application the reasons for the same will be detailed, having a calendar month to formulate an appeal before the AC; from the date of the resolution.

## ACCESS PROCEDURE

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1. In parallel with the admission process carried out by the AC, the Doctoral School (EDUA) verifies that the documentation provided is the one requested in the pre-registration form.
2. Applicants with higher studies attained in countries different from the EHEA\*, at the moment of pre-registration process should pay an administrative fee for the study of their documentation, (equivalence study). The price of the rate is fixed annually by the Government of the Generalitat Valencia, by Decree.
3. People who do not provide the documentation in the terms required in the access process, may rectify this incident within 15 calendar days, from EDUA communication or, exceptionally, within the period determined by EDUA according to the concurrent circumstances.
4. When the incidents detected have not been resolved in the form and time determined by EDUA, the originated file academic record will be closed, without further processing.
5. The Doctorate School will proceed to open academic records to those who have been admitted by the AC and have correctly provided the required documentation, sending them an email with instructions to complete the enrolment process.

**When the result is "no admission" it is possible to consult the grounds in the available electronic application. It is possible to raise administrative appeal (recurso de alzada) against AC resolution, within a month since resolution date.**

\*EHEA: European High Education Area

**Registered in the Record of Universities, Centres and Degrees (RUCT)**

Authorization Comunidad Valenciana: 28/03/2014

**Published BOE 12/06/2014**

**REGULATION**

Real Decreto 576/2023, de 4 de julio, que modifica el Real Decreto 99/2011, de 28 de enero, por el que se regulan las enseñanzas oficiales de doctorado (Official State bulletin July 18, 2023)

Royal Decree 99/2011, January 28, which regulates official doctoral degrees (Official State bulletin February 10 2011)

**COMPLETE REGULATIONS >**



[Verified Report](#)

[Resolution from the Universities Council: Positive verification](#)

[Resolution from the Universities Council: Accreditation renewal](#)

[Authorization from the Valencian Government](#)

## INTERNAL QUALITY ASSURANCE SYSTEM (SGIC) OF THE DEGREE

- **Structure of the Centre for Quality**
  - [Comission of Internal Quality Guarantee](#)
  - [Other Commissions](#)
- **[SGIC Handbook](#)**
- **[Procedures](#)**
  - [Strategic \(PE\)](#)
  - [Key \(PC\)](#)
  - [Support \(PA\)](#)
  - [Measurement \(PM\)](#)

[Management of the SGIC](#) (Acces to ASTUA)

## DEGREE MONITORING

- [Self-reports UA](#)
- [AVAP External reports](#)
- [Other reports](#)
- Improvement plans
- [Progress and learning outcomes](#)