

<b>Your First Scientific Article</b>	
<b>Code</b>	06RE0072-1
<b>Type of activity</b>	Course
<b>Dates</b>	1/05/2026-31/05/2026
<b>Time</b>	Asynchronous
<b>Duration</b>	6h
<b>Place</b>	Moodle
<b>Free seats</b>	20
<b>Target groups</b>	COFUND students
<b>Trainer</b>	Dr. Antoni Martínez Ballesté
<b>Language</b>	English

### **Description**

PhD students play a key role in scientific advancements, as their work is focused on expanding knowledge within their research fields. As a result, they contribute to numerous research articles during their doctoral studies. Additionally, the number of articles published in journals and conference contributions is often used as a measure of research success in various contexts. Although writing a paper should be viewed as a collaborative effort, students should be capable of drafting at least an initial version of their papers independently. Writing a scientific article requires adherence to specific standards regarding content, structure, and language. This course addresses the process of writing a scientific paper, with a focus on structure and content, while also providing fundamental skills for document composition using LaTeX.

### **Objectives**

By the end of the course you will:

- Understand the different kinds of scientific articles.
- Understand the structure of a scientific article.
- Apply basic rules regarding content, presentation, structure and language to write an initial manuscript manuscript.
- Create a basic article using LaTeX.

### **Contents**

The content of the course is as follows:

1. Types of scientific texts
2. The structure of a scientific article
3. Tips on content, presentation, and language
4. Introduction to editing tools. LaTeX vs Word.

**Methodology**

The course includes a virtual activity (elaboration of a simple scientific paper). During the course, real-life examples will be discussed. The course is in English.

**Evaluation and certification**

In this independent-learning course, students are required to complete the assigned activities and submit their work, which must meet the expected quality standards.