



Universidad
Politécnica
de Cartagena

Campus
de Excelencia
Internacional

KEYS TO PUBLISH SCIENTIFIC MANUSCRIPTS: PREPARATION AND REVISION PROCESS



Transversal Activities of Doctorate

Universidad Politécnica de Cartagena

Academic year: 2016-2017

1. General course information					
Name	Keys to publish Scientific Manuscripts: preparation and revision process				
Level	Doctorate				
Code	300001015				
University	Universidad Politécnica de Cartagena				
Language	Spanish / English				
ECTS	1	hours / ECTS	10	Total hours	30

2. Lecture data			
Lecturer in charge	Dr. Francisco Artés Hernández		
Department	Food Engineering and Agricultural Equipment		
Knowledge area	Food Technology		
Office location	Office 2.27. ETSIA		
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Office hours	Appointment by email		

3. Course objectives
The main objective of this course is to provide the necessary recommendations for preparing the research results into scientific manuscripts in order to succeed with the publication in high impact journals.

4. Theory programme
Unit 1. Language and structure of a scientific manuscript: introduction, language, structure of a manuscript and minimum publishable units (3 h)
Unit 2. Research journals: how to select the proper journal and article submission process. Check list and Impact factor (1h)
Unit 3. Reviewing process: how to answer editor and reviewers comments (2h)

5. Practical programme

Finding scientific data (2 h). The practical will consist in showing how to find the more relevant scientific data in scientific databases and then the students must realize a practical finding data exercise.

Abstract draft preparation and presentation (2h). The practical will consist in preparation, presentation and discussion of a tentative draft of an abstract including some of the results obtained by the PhD student as part of his/her doctoral thesis. The PhD student thus will develop the ability to be critical about his/her own work, while defending innovative aspects and justifying shortcomings in a critical environment of experts in their field of study.

6. Hours distribution

Activity	Location	Student work	Hours
Theory programme	Class room	Attend class	6
		Homework: study of the theory contents	8
Practice	Class room	Attend class	4
		Homework:	7
Tutoring	Virtual	Virtual ...	5
			30