

Title of the Course			
How to prepare a research paper and present experimental data			
Prof. Domenico Carputo		(e-mail) carputo@unina.it (phone) 0812539225	
Number of CFU 9	Activities	Lectures	21 hours
		Laboratory	-
		Seminars	9 hours
		Other activities	15 hours
<u>Objectives</u>			
<p>The course is aimed at guiding students in how to have their research results published in peer-reviewed international Journals. The course provides clear processes to select appropriate Journals and titles, to efficiently write each section of a scientific paper and to successfully design figures and tables. In addition, strategies are presented to respond to editors' and reviewers' comments and to enhance clear and effective English communication skills.</p>			
<u>Learning outcome</u>			
Improved understanding of the structure and underlying logic of scientific research papers published in scientific Journals			
<u>Topics</u>			
Introduction to the course			
The structure of a research paper			
How to choose the appropriate Journal			
How to write effective titles and abstracts			
How to list the authors			
Developing the outline			
Components of a research paper			
Effective preparation of tables and figures			
Submitting the paper: Dealing with editors and reviewers			
Use of English in oral and written works (seminars)			
Fundamental rules for preparing oral presentations and posters			
<u>Evaluation</u>			
<u>Course attendance and final exam (short research paper)</u>			
<u>Recommended readings</u>			
Hofmann, Angelika H. Scientific Writing and Communication Papers, Proposals, and Presentations. 2nd ed., Oxford University Press, 2014			