

università degli studi FIRENZE



IN

ATOMIC AND MOLECULAR PHOTONICS

Director prof. Diederik Sybolt Wiersma

XXXVIII cycle – academic year 2022/2023

SCIENTIFIC AREA		
ADMINISTRATIVE OFFICE	Department of Physics and Astronomy	
POSITIONS AVAILABLE: 7 Positions with Scholarship: 6 Position without Scholarship: 1		
SCHOLARSHIPS: 6	 1 - University of Florence 5 - European Laboratory for Non-linear Spectroscopy (LENS) 	
STUDY/RESEARCH PERIODS ABROAD	1-3 months	
DOCUMENTS REQUIRED FOR THE ADMISSION (under penalty of exclusion)	 Copy of the Identification Document Self-declaration for qualifications obtained in Italy (laurea triennale, specialistica o magistrale o ciclo unico) with a list of all exams taken and their marks, title of the thesis and graduation mark (download the form <u>here</u>, make sure you fill in all the fields) Qualifications obtained abroad (Bachelor's and Master Degrees or combined cycle Degree) with a list of all exams taken and their marks, title of the thesis and graduation mark. The same documentation except for the final mark must be submitted by those who will graduate within the 31/10/2022 	
DOCUMENTS REQUIRED FOR THE EVALUATION	 MANDATORY Curriculum vitae Research Project OPTIONAL List of publications (in English) Qualification documents (in English) 	
REFERENCE LETTERS	A section is provided in the online application to specify the e-mail addresses of two professors/researchers willing to provide information about candidates training path and activities performed within a scientific field related to the Ph.D. course.	

	Eligibility is achieved with a minimum score of 80/120			
EVALUATION MARKS	Interview	40/120	60/120	
	Applicants who obtain a mark of at least 40/120 according to the minimum score for each parameter will be admitted to the interview			
	Project research	27/120	40/120	
	Curriculum vitae, publications, qualification documents	13/120	20/120	
	parameter	minimum score	maximum score	
FURTHER INFORMATION	Interview will be focused on the discussion of the research project and on the curriculum submitted by the candidate.			
INTERVIEW MODE	The interview is conducted in English language			
	Remotely (Videocall)			
RESEARCH PROJECT AND DOCUMENTS	The Candidate shall present a Research Project for her/his activity during the three years Ph.D. The project must be in A4 format (from 2 pages up to maximum 5 pages) including notes and references. The project, the CV and a the other titles should be written in English .			

EXAMINATION SCHEDULE				
	DATE	TIME		
INTERVIEW	August 29 th 2022	9:00 a.m.		
The list of candidates admitted to the interview and the final ranking will be published at the following web				

The list of candidates admitted to the interview and the final ranking will be published at the following web page: https://www.unifi.it/p12202.html