

<b>TRAINEESHIP INFORMATION</b>	
<b>Department/Office</b>	Dipartimento di Fisica e Scienze della Terra Laboratorio di Nanostrutture di Carbonio
<b>Contact persons for this placement</b>	Prof. M. Riccò
<b>Contact e-mail</b>	<a href="mailto:internship@unipr.it">internship@unipr.it</a>
<b>Description of activities</b>	Synthesis, characterization and study of carbon nanostructures and their derivatives for energy storage (hydrogen storage and components of ionic batteries)  <a href="http://www.fis.unipr.it/nanocarbon/index_e.php">http://www.fis.unipr.it/nanocarbon/index_e.php</a>
<b>Working language</b>	English C1 (CEFR)
<b>Location</b>	Parma, University Campus
<b>Number of available placements</b>	3
<b>Duration (2 months minimum-12 months maximum)</b>	8-12 months
<b>Working hours / week</b>	35 hrs/week  Timetable to be agreed accordingly
<b>Period</b>	any period
<b>Accommodation</b>	The office supports students in finding accommodation in Parma  U.O. Accoglienza e Orientamento Università di Parma

**T14022 - TRAINEESHIP AT DEPARTMENT OF PHYSICS AND HEARTH SCIENCES**

**PERIOD: any period**

Università di Parma

	Vicolo Grossardi 4 43125 Parma – Italy e-mail <a href="mailto:welcome@unipr.it">welcome@unipr.it</a> phone: 0039 0521 904150 / 904632	
<b>Internship grant</b>	No financial contribution. Students must apply for a Grant at their home institution/country.	
<b>COMPETENCES, SKILLS AND EXPERIENCE REQUIREMENTS</b>		
<b>Competences required</b>	Basics on chemistry and solid state physics. Basic knowledge of materials investigation techniques.	
<b>Degree (Master, PhD, Post Doc)</b>	Master/PhD/Post Doc	
<b>DOCUMENTS REQUIRED</b>		
<b>Interested students must send by email asap, the following documentation:</b>		
<b>Presentation letter X</b>	<b>Curriculum Vitae X</b>	<b>Academic certificates X</b>
<b>Additional notes</b>	If the Sending Institution does not provide a fully comprehensive insurance (experimental work included), the student himself/herself must take out a personal one that covers also laboratory activities.	
<b>PLEASE MENTION THE TRAINEESHIP NUMBER WHEN YOU APPLY</b>		