

<b>Ph.D. Course</b>	<b>MATERIALS SCIENCE AND NANOTECHNOLOGIES</b>
<b>Cycle</b>	XXXVI
<b>Scientific area</b>	Mathematics, Physics and Natural Science
<b>Duration</b>	3 years
<b>Department</b>	Department of Physics and Astronomy
<b>Department website</b>	<a href="http://www.dsc.unict.it/it/dottorato-scienza-dei-materiali-e-nanotecnologie">http://www.dsc.unict.it/it/dottorato-scienza-dei-materiali-e-nanotecnologie</a>
<b>Ph.D. Course Coordinator</b>	Prof. Giuseppe Compagnini
<b>Partner Institution(s)</b>	None
<b>Research themes</b>	Materials and nanotechnologies for the environment, energy, health, electronics and photonics
<b>Available places</b>	<p><u>Ordinary places</u></p> <p>1) Places with scholarship financed by the University of Catania: <b>5</b>  2) Places with scholarship financed by IMM-CNR: <b>1</b>  Research theme: Nanomaterials for wastewater treatment  3) Places without scholarship: <b>1</b>  <b>TOTAL: 7</b></p> <p><u>Places reserved to graduates from foreign universities:</u></p> <p>1) Places with scholarship financed by the University of Catania: <b>1</b>  <b>TOTAL: 1</b></p>
<b>Selection procedures</b>	<p>1) Evaluation of qualifications;  2) Oral examination.  Candidates living abroad can take the oral interview in the form of video-conference interview</p>
<b>Date, place, format and language of the oral examination</b>	<p>Date: September 23 2020, h. 9,00 (9 am Italian time)  Place: Dipartimento di Scienze Chimiche (Aula A), viale Andrea Doria n. 6, Catania</p> <p>Format:  - Dissertation on the research project  - General knowledge of the themes of the candidate's degree and/or the themes related to the Ph.D. course</p> <p>Language: Italian and English</p>