

Annex 1

INTERNATIONAL PHD PROGRAMME “ENVIRONMENT, RESOURCES AND SUSTAINABLE DEVELOPMENT”	
Number of positions	INTERNATIONAL CURRICULUM: n. 4 positions with scholarship n. 1 position with scholarship reserved to candidates graduated abroad n. 1 position without scholarship INDUSTRIAL CURRICULUM n. 1 position reserved to employees of Leonardo S.p.A.
Deadlines for applications	August 27th 2021
International curriculum	4 positions with scholarship 1 position with scholarship reserved to candidates graduated abroad. 1 position without scholarship.
Industrial curriculum	1 position reserved to employees of Leonardo S.p.A.
PhD Course duration	Three years, starting from 1° November 2021.
Partners of the International Programme	<ul style="list-style-type: none"> - Nicolaus Copernicus University, Poland - Beijing Normal University, China - Paulista University, Brazil - Universidad Amazonica, Ecuador UNESCO Chair in “Environment, Resources and Sustainable Development”
Scientific sectors related to the PhD Course	BIO/07 ICAR/06 - 03 FIS/05 - 06 MAT/08 BIO/05 BIO/19 CHIM/12 BIO/06
Education aims	The International PhD Programme “Environment, Resources, and Sustainable Development” is designed to train the future intellectual leaders in the field of environmental science and sustainable development. In line with the scientific scope of the PhD Programme and the establishment of the UNESCO Chair in “Environment, Resources and Sustainable Development”, the educational goals are focused on local and global environmental problems, with particular reference to the 17 SDGs of the United Nation 2030 Agenda. The PhD Programme is broad and focused on different scales of investigation, from molecules to ecosystems, always promoting an interdisciplinary and system-based approach to science and

	<p>problem solving. Particular attention will be placed on human-nature interactions, nature and resources conservation, and the implementation of sustainable development models and strategies.</p>
Coordinator	Prof. Pier Paolo Franzese
Requirements for the admission	<p><u>Possession of one of the following qualifications:</u></p> <ul style="list-style-type: none"> - “laurea specialistica” or “laurea magistrale” awarded in accordance with the Italian DM 509/1999 and subsequent amendment and additions; - “laurea” or “diploma di laurea” awarded in Italy in earlier courses whose legal duration is at least four years; - Degree from a foreign University equivalent to the above degrees; <p>In the latter case, if the title has not already officially declared equivalent to the Italian degree, the decision on the admission will be taken by the Examination board of the PhD Programme.</p>
Evaluation of titles	<p>Curriculum: minimum 0, maximum 10. Scientific publications: minimum 0, maximum 5.</p>
Written examination	None.
Interview	<p>On-line interview in English language, 27 September 2021 at 10.00am (CET).</p> <p>The examination board will meet at Parthenope University, Centro Direzionale Isola C4 80143, Naples, Italy.</p> <p>Minimum score 30, maximum score 55, interview passed with a minimum score of 30.</p>
Obligations of the PhD students	<p>To be admitted to the final defence, PhD students will have to comply with the following obligations:</p> <ol style="list-style-type: none"> 1) Research stay abroad for at least 3 months (not applicable to the industrial curriculum). 2) Publication of at least 1 scientific article in English language in an international journal.
Official language of the PhD Programme	English.