# Università di Pisa

DIREZIONE "RICERCA E VALORIZZAZIONE DELLE CONOSCENZE"

IL DIRIGENTE: Dott: Mauro Bellandi

Unità "Concorsi e carriere dottorandi"/LDC/sl



### THE RECTOR

Having examined the minutes of the competition proceedings drawn up by the examining board;

### **DECREES**

### **Article 1**

1. The documents of the competition ING IND03 – issued by Rectoral Decree no. 816/2025 of 18 June 2025 - for the theme-related grant with four separate ranking lists, for admission to the PhD programme in **Industrial Engineering**, academic year 2025/2026 (41st cycle), are hereby approved.

#### Article 2

1. The following four ranking lists, corresponding to the four advertised themes, drawn up by the examining board following a single selection procedure, are hereby approved:

Theme "Development of Catalytic Beds for Ammonia Decomposition inside a Bimodal Nuclear **Propulsion System**" funded by the Department of Civil and Industrial Engineering of the University of Pisa

0111	51 1 15tt				
	Candidate		Total out of_90_points		
1	Palazzi Natasha		76	Successful WITH theme-related	
				grant	
2	Pre-enrolment no. 3	Younger age	74	Suitable	
2	Pre-enrolment no. 1		74	Suitable	
4	Pre-enrolment no. 7		72	Suitable	
				pending award of degree	
5	Pre-enrolment no. 6		71	Suitable	

Theme "Development of an Ammonia-based Bimodal Nuclear Propulsion System" funded by the

Department of Civil and Industrial Engineering of the University of Pisa

	Candidate		Total out of 90 points	•
1	Tacchi Alberto		83	Successful WITH theme-related
				grant
2	Pre-enrolment no. 6		82	Suitable
				pending award of degree
3	Pre-enrolment no. 3	Younger age	74	Suitable
3	Pre-enrolment no. 1		74	Suitable

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Theme "Conceptual Design of a Nuclear Reactor for an Ammonia-based Bimodal Nuclear Propulsion System" funded by the Department of Civil and Industrial Engineering of the University of Pisa

	11100					
	Candidate	Total out of 90_points				
1	Mannucci Stefano	86	Successful WITH theme-related grant			
2	Pre-enrolment no. 1	74	Suitable			
3	Pre-enrolment no. 7	72	Suitable pending award of degree			
1	Due annalment no 6	71	Suitable			
4	Pre-enrolment no. 6	/1	Suitable			

Theme ""Air-breathing Rocket for Innovative Applications" funded by the Scuola Superiore Sant'Anna

	Candidate	Total out of 90 points	
1	Gerard Thomas	86	Successful WITH theme-related
			grant
2	Pre-enrolment no. 7	79	Suitable
			pending award of degree
2	Pre-enrolment no. 5	76	Suitable
4	Pre-enrolment no. 3	74	Suitable
5	Pre-enrolment no. 6	71	Suitable

THE RECTOR
Prof. Riccardo Zucchi \*

<sup>\*</sup> Digitally signed electronic document pursuant to Legislative Decree no. 82/2005, as amended, and related regulations, which replaces the paper document and handwritten signature