

## 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

	Candidate		Total out of 90 points	
1	<b>Palazzi Natasha</b>		76	Successful <b>WITH</b> 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 <u>pending award of degree</u>
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	<b>Tacchi Alberto</b>		83	Successful <b>WITH</b> theme-related grant
2	Pre-enrolment no. 6		82	Suitable <u>pending award of degree</u>
3	Pre-enrolment no. 3	Younger age	74	Suitable
3	Pre-enrolment no. 1		74	Suitable

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

	Candidate	Total out of 90 points	
1	<b>Mannucci Stefano</b>	86	Successful <b>WITH</b> theme-related grant
2	Pre-enrolment no. 1	74	Suitable
3	Pre-enrolment no. 7	72	Suitable <u>pending award of degree</u>
4	Pre-enrolment no. 6	71	Suitable

Theme “**“Air-breathing Rocket for Innovative Applications”**” funded by the Scuola Superiore Sant’Anna

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

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Prof. Riccardo Zucchi \*