

## 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 **SC\_CHIM\_02** – issued by Rectoral Decree no. 816/2025 of 18 June 2025 – for the theme-related grant with six separate ranking lists, for admission to the PhD programme in **Chemical and Materials Sciences**, academic year 2025/2026 (41st cycle), are hereby approved.

### Article 2

1. The following five ranking lists, corresponding exclusively to the selections concluded with a positive outcome, where suitable candidates were present, and drawn up by the examining board following a single selection procedure, are hereby approved:

Theme “**Development of nanostructured photocatalysts for the in-orbit production of aerospace propellants**” funded by the Department of Chemistry and Industrial Chemistry of the University of Pisa

	Candidate	Total out of <u>100</u> points	
1	<b>Papi Gianmarco</b>	82,50	Successful <b>WITH</b> theme-related grant

Theme “**Multiscale models for the study of photoenzymes**” funded by the Department of Chemistry and Industrial Chemistry of the University of Pisa

	Candidate	Total out of <u>100</u> points	
1	<b>Lapi Lorenzo</b>	77,50	Successful <b>WITH</b> theme-related grant

Theme “**An integrated approach combining quantum chemistry and deep learning for the design of photoenzymes**” funded by the Department of Chemistry and Industrial Chemistry of the University of Pisa

	Candidate	Total out of <u>100</u> points	
1	<b>De Nardo Silvia</b>	90,50	Successful <b>WITH</b> theme-related grant <u>pending award of degree</u>

Theme “**Conversion of fish biomass into bioadhesives**” funded by *Bolton Food S.p.A.*

	Candidate	Total out of <u>100</u> points	
1	<b>Pompei Matteo</b>	69	Successful <b>WITH</b> theme-related grant <u>pending award of degree</u>

Theme “**Development of analytical methods for the physico-chemical characterisation of therapeutic formulations**” funded by *KEDRION S.p.A.*

	Candidate	Total out of <u>100</u> points	
1	<b>Cipolli Alessia</b>	90,50	Successful <b>WITH</b> theme-related grant <u>pending award of degree</u>
2	Pre-enrolment no. 6	88	Suitable <u>pending award of degree</u>
3	Pre-enrolment no. 5	81	Suitable <u>pending award of degree</u>

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Prof. Riccardo Zucchi \*