



UNIVERSITÀ  
DEGLI STUDI  
FIRENZE

Da un secolo, oltre.



HR EXCELLENCE IN RESEARCH

AREA  
SERVIZI ALLA  
DIDATTICA

Settore Dottorato di Ricerca

UNIVERSITY OF FLORENCE - Ph.D. PROGRAMMES – CALL FOR APPLICATIONS  
XLI CYCLE – academic year 2025/2026  
(D.R. n. 559 prot. n. 107449 - May 15<sup>th</sup> 2025)

**LISTS OF CANDIDATES ADMITTED TO THE COMPETITION**

**DOCTORAL PROGRAMME IN  
CHEMICAL SCIENCES**

On the basis of the outcome of the preliminary meeting of the Admission Board, below are the lists of candidates admitted to the interview:

**RANKING STANDARD POSITIONS**

Surname	Name	Qualification documents scoring
ABDULRAHMAN	MURAD SABAH	46,05
AQIF	MUHAMMAD	48,77
CIPOLLI	ALESSIA	55,15
FADAEI	MOHAMMAD MAHDI	46,25
GUALINI	ELISA	57,35
LARAIB	SOFIA	50,32
LAUS	GABRIELE	55,23
LISI	LORENZO	56,62
LUPI	CATERINA	49,86
LUPPARELLI	SOFIA	51,31
MANAHIL	LAIBA	47,17
MARSIAJ	GAIA	56,80
MEHVARI	FARIBA	40,28
MORROCCHESI	SERENA	56,57
NICCHI	ALESSANDRO	48,49
QUARIN	MATTEO	53,09
TAHIRA	MISBAH	50,52
TAMANTINI	SIMONE	58,00
ULIVIERI	NICCOLO'	55,36

**RANKING**  
**POSITIONS WITH SPECIFIC RESEARCH TOPIC**  
**Funded by Department of Chemistry “Ugo Schiff” (DICUS)**  
**Thematic: “Computational Design of Magnetic Nanographenes by Ab Initio and AI Methods”**

Surname	Name	Qualification documents scoring
GALLI	ALESSANDRO	52,63
GONZÁLEZ PACHECO	ALEJANDRO	50,90
REJI	SAMUEL	44,06

**RANKING**  
**POSITIONS WITH SPECIFIC RESEARCH TOPIC**  
**Cofunded by University of Florence - CSGI Consorzio Interuniversitario per lo Sviluppo dei Sistemi a grande interfase**

**Thematic: ““Green” surfactants, hydro- and organo- gels and nanogels for the confinement and controlled delivery of chemical compounds and actives”**

Surname	Name	Qualification documents scoring
BELLANDI	LEONARDO	57,49
LARAIB	SOFIA	49,22
RAZA	ALI	40,22

**RANKING**  
**POSITIONS WITH SPECIFIC RESEARCH TOPIC**  
**Cofunded by University of Florence - CIRMMP Consorzio interuniversitario risonanze magnetiche di metalloproteine paramagnetiche**

**Thematic: “Development of new polarizing agents for the Dynamic Nuclear Polarisation applied to solid-state NMR”**

Surname	Name	Qualification documents scoring
BOLOGNESI	ENRICO	51,44
SANTIOLI	GINEVRA	55,16

**RANKING**  
**POSITIONS WITH SPECIFIC RESEARCH TOPIC**  
**Cofunded by University of Florence and Department of Chemistry “Ugo Schiff” (DICUS)**  
**Thematic 1: “Computational investigation of magnetic nanographenes adsorbed on surface”**

Surname	Name	Qualification documents scoring
RAIMBAULT	DENEZ	54,41

**RANKING****POSITIONS WITH SPECIFIC RESEARCH TOPIC****Cofunded by University of Florence and Department of Chemistry "Ugo Schiff" (DICUS)****Thematic 2:** "Sustainability, electrodeposition and metal recovery in Made in Italy and for the production and use of hydrogen"

Surname	Name	Qualification documents scoring
AFSARI SARDARI	SAHAR	43,51
BITOSSI	SAMUELE	51,64
CALZOLARI	LEONARDO	48,40
IQBAL	QAMIR	46,23
LARAIB	SOFIA	49,12
MUSHTAQ	HABIBA MUSHTAQ	50,62
MUSHTAQ	MUHAMMAD WAHEED	43,48
RIAZ	SAIMA	43,35

**RANKING****POSITIONS WITH SPECIFIC RESEARCH TOPIC****Cofunded by University of Florence and Department of Chemistry "Ugo Schiff" (DICUS)****Thematic 3:** "Multivalent and biocompatible scaffolds for the presentation or recognition of tumor antigens"

Surname	Name	Qualification documents scoring
SALVIGNI	MARCO	51,85

**RANKING****POSITIONS WITH SPECIFIC RESEARCH TOPIC****Cofunded by University of Florence and Department of Chemistry "Ugo Schiff" (DICUS)****Thematic 4:** "Development of multilayered hybrid molecular architectures for optical devices"

Surname	Name	Qualification documents scoring
BORGHI	NICCOLÒ	52,24
FATIMA	ISHAL	47,35
ULIVIERI	NICCOLO'	54,56

**RANKING****POSITIONS WITH SPECIFIC RESEARCH TOPIC****Cofunded by University of Florence and Department of Chemistry "Ugo Schiff" (DICUS)****Thematic 5:** "Chirality-induced spin selectivity in nanostructured molecular systems"

Surname	Name	Qualification documents scoring
FATIMA	SANA	41,57

LAUS	GABRIELE	55,43
PARMEGGIANI	FRANCESCO	51,13

#### RANKING

##### POSITIONS WITH SPECIFIC RESEARCH TOPIC

**Cofunded by University of Florence and Department of Chemistry “Ugo Schiff” (DICUS)**

**Thematic 6:** “Study of the mechanism of action of metal compounds with pharmacological activity by multi-omics approaches”

Surname	Name	Qualification documents scoring
AHMAD	NAZIR	50,22
FANELLI	MATTIA	52,04

#### RANKING

##### POSITIONS WITH SPECIFIC RESEARCH TOPIC

**Cofunded by University of Florence and Department of Chemistry “Ugo Schiff” (DICUS)**

**Thematic 7:** “Synthesis of glycomimetics as antibacterials and in the treatment of protein misfolding diseases”

Surname	Name	Qualification documents scoring
CARRUS	ELEONORA	49,04
CHARALAMBOUS	VARNAVAS	52,56
DELLA NAVE	GIULIO	57,64
NABI NIA	NAZANIN	42,14
RASHEED	LIAQAT	47,76

#### RANKING

##### POSITIONS WITH SPECIFIC RESEARCH TOPIC

**Cofunded by University of Florence and Department of Chemistry “Ugo Schiff” (DICUS)**

**Thematic 8:** “Responsive nanoparticles embedded into gels: novel tools for the analysis of artworks”

Surname	Name	Qualification documents scoring
CANTONI	ESTER	54,67
CARDIN	GIULIA	56,55
JAVED	FATIMA	43,75
MATULAC	ANDREA LOUISE	50,56
RAZA	ALI	42,32
TAHIRA	MISBAH	50,27

**RANKING**

**POSITIONS WITH SPECIFIC RESEARCH TOPIC**

**Cofunded by University of Florence and Department of Chemistry “Ugo Schiff” (DICUS)**

**Thematic 9:** “Proteins as targets for metal-based anticancer drugs: from molecular interactions toward therapeutic applications”

<b>Surname</b>	<b>Name</b>	<b>Qualification documents scoring</b>
CESATI	LAURA	45,26
IQBAL	IQRA	46,17
MAHNOOR	MAHNOOR	50,18
NAWAZ	MUHAMMAD ASIF	42,33
SALEEM	SADAF	47,37

The Officer in Charge of the Procedure  
Sabrina Pazzagli