



TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

ID CODE ____6135____

I the undersigned asks to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship at **Dipartimento di _Bioscienze_____**

Scientist- in - charge: _____**Dott.ssa Sarah Sertic_____**

Diego Rondelli

CURRICULUM VITAE

PERSONAL INFORMATION

Surname	Rondelli
Name	Diego

PRESENT OCCUPATION

Appointment	Structure
PhD Student	Università degli Studi di Milano, Dipartimento di bioscienze

EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Degree	Scienze biologiche	Università degli Studi di Milano	2017
Specialization	Molecular Biology of the Cell	Università degli Studi di Milano	2019
PhD	Biologia molecolare e cellulare	Università degli Studi di Milano	TBD
Master			
Degree of medical specialization			
Degree of European specialization			
Other			



REGISTRATION IN PROFESSIONAL ASSOCIATIONS

Date registration	of	Association	City

FOREIGN LANGUAGES

Languages	level of knowledge
English	C2
French	A1

AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award

TRAINING OR RESEARCH ACTIVITY

Date	Description of activity
December 2019	Training in animal care - UNIMI / Istituto di Ricerche Farmacologiche Mario Negri

PROJECT ACTIVITY

Year	Project
2018-2019	Experimental Master thesis on the project: "Connecting neurodegeneration with XP: the role of Parkin in the DNA damage response". Skills developed: <ul style="list-style-type: none">• Expertise in human cell line culturing and treatments• Viral infections• Gene silencing with RNA interference• Protein overexpression
2019-2020	Fellowship at UNIMI / Istituto di Ricerche Farmacologiche Mario Negri on the project: "Studio del ruolo del NER e Parkin in risposta a danni al DNA". Skills developed: <ul style="list-style-type: none">• Animal handling• Preparation, culturing and treatment of neuronal explants from mice• Use of laser-scanning confocal microscopy
2021-2024	PhD in Molecular and Cellular biology, studying the roles of Parkin, BLM and EXO1 in the response to DNA bulky lesions in non-replicating cells. Skills developed: <ul style="list-style-type: none">• Cytofluorimetric analysis• Use of spinning disk confocal microscopy• Expertise in ImageJ, Graphpad Prism and Arivis 4D vision



- Teaching activity in mentoring master students and via Art.45

PATENTS

Patent

CONGRESSES AND SEMINARS

Date	Title	Place
March 2019	International Symposium on Xeroderma Pigmentosum and other Nucleotide Excision Repair Disorders	Downing College, University of Cambridge, Cambridge, UK.
March 2022	DNA repair meeting	Egmond aan Zee, Netherlands

PUBLICATIONS

Books

Articles in reviews
Tau and DNA Damage in Neurodegeneration, doi: 10.3390/brainsci10120946.
Phosphorylation of H3-Thr3 by Haspin Is Required for Primary Cilia Regulation, doi: 10.3390/ijms22147753.

Congress proceedings

OTHER INFORMATION

Declarations given in the present curriculum must be considered released according to art. 46 and 47 of DPR n. 445/2000.



UNIVERSITÀ DEGLI STUDI DI MILANO

The present curriculum does not contain confidential and legal information according to art. 4, paragraph 1, points d) and e) of D.Lgs. 30.06.2003 n. 196.

Please note that CV WILL BE PUBLISHED on the University website and It is recommended that personal and sensitive data should not be included. This template is realized to satisfy the need of publication without personal and sensitive data.

Please DO NOT SIGN this form.

Place and date: _Milano_, _04.12.2023_