

Curriculum Vitae

PERSONAL INFORMATION

Mario Cirillo

- Viale Inghilterra, 6, Montesilvano (PE), 65015, Italy
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- 🗙 mario.cirillo1995@gmail.com

Sex Male | Date of birth 19/07/1995 | Nationality Italian

PERSONAL STATEMENT My curiosity and my thirst of knowledge have always encouraged me to discover new things. I have a strong interest in Astrophysics topics.

WORK EXPERIENCE		
January 2019 – June 2019 January 2018 – November 2018	Collaboration grant (art. 11 D. Lgs. 29 marzo 2012, n. 68) Sapienza Università di Roma, Rome, Italy	
	 Tutoring activity to Biology students in classical Physics. Assistance activity to Physics students in classical Physics laboratory experiments. Classification of Physics laboratory instruments. 	
	Business or sector Education	
EDUCATION AND TRAINING		
November 2019 – Present	PhD in Astronomy, Astrophysics and Space Science	EQF level: 8
	Osservatorio Astronomico d'Abruzzo, Teramo, Italy.	
	This PhD is a three-years joint research programme between the University of Rome Sapienza, the University of Rome Tor Vergata and the National Institute of Astrophysics (INAF). At the end of the program, I will obtain a joint degree of the two Universities.	
September 2017 – October 2019	Master's Degree in Astronomy and Astrophysics (110/110 with honours)	EQF level: 7
	Sapienza Università di Roma, Rome, Italy.	
September 2014 – July 2019	Scholarship	
	Collegio Universitario dei Cavalieri del Lavoro "Lamaro Pozzani", Rome, Italy. It is affiliated with the Conferenza dei Collegi Universitari di Merito (CCUM), legally recognised by the Ministero dell'Istruzione, Università e Ricerca (MIUR).	
September 2017 – June 2019	Diploma of "Global Studies: Politics, Economics and Culture" (Excellent)	
	Collegio Universitario dei Cavalieri del Lavoro "Lamaro Pozzani", Rome, Italy.	
	General knowledge on political communication, economics, demography and international cultures.	
September 2014 – December 2018	Diploma of "Cavaliere del Lavoro Gaetano Marzotto" Course in Business Fundamentals (Excellent)	



Page 1/3

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	Collegio Universitario dei Cavalieri del Lavoro "Lamaro Pozzani", Rome, Italy.	
	General knowledge of economics, business and law.	
September 2014 – October 2017	Bachelor's Degree in Physics (110/110 with honours) Sapienza Università di Roma, Rome, Italy.	EQF level: 6
September 2009 – July 2014	Scientific Secondary School Diploma (100/100 with honours) Liceo Scientifico Paritario Nostra Signora, Pescara, Italy.	EQF level: 4

PERSONAL SKILLS					
Mother tongue(s)	Italian				
Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	B2	B2	B2
		FCE (B2)			
Spanish	B1	B1	A2	A2	A2
French	A2	A2	A2	A2	A2
Communication skills	Good communication skills acquired thanks to the experience in the Collegio Universitario dei Cavalieri del Lavoro "Lamaro Pozzani" and thanks to my multi-year experience in private lessons.				
Organisational / managerial skills	Good planning and organisation abilities developed during my stay in the Collegio Universitario dei Cavalieri del Lavoro "Lamaro Pozzani".				
Job-related skills	Good ability to work in group and clear and organised methodological approach acquired thanks to the many laboratory experiences during the Bachelor's Degree in Physics.				
Digital skills	SELF-ASSESSMENT				
	1.6		Quality		Dubber

Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Independent user	Independent user	Independent user	Independent user

Computer skills:

- Good command of Office tools (Word, Excel, PowerPoint).
- Frequent use of LaTeX.
- Good knowledge of programming languages (C).

Driving licence B



ADDITIONAL INFORMATION	
Publications	 Tortosa, A., Fabiani, S., Soffitta, P., Muleri, F., Cirillo, M. et al., <i>Performances of the gas pixel detector to a continuum and highly polarized x-ray beam</i>, Proceedings of the SPIE, Volume 10699, July 2018. Cirillo, M., <i>Osservare il cielo: segreti e misteri dell'universo</i>, Panorama per i Giovani (Journal of the Collegio Universitario dei Cavalieri del Lavoro "Lamaro Pozzani"), June 2017. Cirillo, M., <i>Intervista ad una statunitense a Roma per il Programma Ponte</i>, Panorama per i Giovani (Journal of the Collegio Universitario dei Cavalieri del Cavalieri del Lavoro "Lamaro Pozzani"), July 2016.
Presentations	I presented the Italian University system at the "Scuola Statale Italiana di Atene" in April 2019.
Conferences	I attended the 10 th European Summer School on Experimental Nuclear Astrophysics in Catania (Italy) in June 2019.
Honours and awards	Alfiere del Lavoro 2014, yearly honour given by the President of Italian Republic to the 25 best high school graduates in Italy. National Excellence Honours Roll. Legally recognised by the Ministero dell'Istruzione, Università e Ricerca (MIUR), it includes all the Italian students who have obtained a mark of 100 with honours in a state exam at the end of their secondary school education.
Authorisation of the processing of personal data	I authorise the processing of my personal data in accordance with the D. Lgs. 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali".