Adriana Barbieri

Via Giulio Petroni 104 70124 Bari, Italy ★ 19 June 1995 ☐ +39 334 54 59 314 ☑ adriana.barbieri@studenti.unipd.it

Adriana-25



Curriculum Vitae

Work experience

3/04/2022 - Hostess for the Arqus European University Alliance Annual Conference, 2022

7/04/2022 Arqus Annual Conference Organisation Team, Padova, Italy

1/06/2021 – Curator, editor and manager of a private library and art collection archive,

31/08/2021 Mrs Anna De Giosa, Bari, Italy

Education

9/2020 - MSc Astrophysics and Cosmology, University of Padova, Padova, Italy

6/2023 Master thesis: Analysis of the variability properties of the stars in the PLATO Input Catalogue

9/2014 - **BSc Physics**, *Università degli studi di Bari*, Bari, Italy

5/2020 Tesi triennale: Analisi della variabilità temporale dei blazar osservati da Fermi-LAT

2009-2014 High School diploma, Liceo scientifico Enrico Fermi, Bari, Italy

Professional development

25/07/2022 - 2022 Sagan Exoplanet Summer Hybrid Workshop: Exoplanet Science in the

29/07/2022 Gaia Era, NExScl - NASA Exoplanet Science Institute

7/02/2022 - **2022 GMAP Geology and Planetary Mapping Winter School**, GMAP - Geologic

11/02/2022 Mapping of Planetary bodies

29/11/2021 - GeoPlaNet International Week for Virtual Reality in Geosciences, GeoPlaNet

3/12/2021 *Consortium*

19/07/2021 - 2021 Sagan Exoplanet Summer Virtual Workshop: Circumstellar Disks and

23/07/2021 Young Planets , NExScl - NASA Exoplanet Science Institute

7/06/2021 - ESCAPE Summer School: Data Science for Astronomy, Astroparticle and

18/06/2021 Particle Physics, LAPP - Laboratoire d'Annecy de Phisique des Particules

24/8/2013 - Summer study experience, Institute of English Language Studies, Ghajnsielem,

31/8/2013 Gozo

12/2012 - IV Olimpiadi della Cultura e del Talento - Premio Oriana Pagliarini, Tolfa, Italy

4/2013 First place in the national contest as a member of the RATIO team

6/07/2012 - Summer study experience, University College Cork, Cork, Ireland

20/07/2012

Languages

Italian Mothertongue

English B2 First - Cambridge English Qualification

Digital skills

OS Windows, Linux

Languages Python, LATEX, ADQL

Softwares Microsoft Office, ROOT, Github, Mathematica

Applications TOPCAT, SAOimageDS9, irafterm, QFitsView, QGIS

Soft skills

Analytical thinking, problem solving, team work, intercultural communication, time management, cross cultural awareness

Interests

Biking, Running, Photography