



# Chiara Ventrucci



02/12/1999



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Italian

## EDUCATION

- **2023 - NOW** **PHD PROGRAMME: FUTURE EARTH, CLIMATE CHANGE AND SOCIETAL CHALLENGES, XXXIX CYCLE**
  - at *Alma Mater Studiorum - University of Bologna*, together with CNR-ISAC, Bologna
  - Teaching language: English
  - PhD topic: *Energy balance, radiation and climate feedbacks in Earth System models*, supervisor: Dott. Federico Fabiano
- **2021 - 2023** **SECOND CYCLE DEGREE IN PHYSICS OF THE EARTH SYSTEM**
  - at *Alma Mater Studiorum - University of Bologna*, Bologna
  - Teaching language: Italian
  - Thesis title: *On the non-stationarity of Atlantic multidecadal variability*, together with Dott. Alessio Bellucci from CNR-ISAC, Bologna
  - Academic tutor for academic year 2022/2023
  - Final grade: 110/110 cum laude
- **2018 - 2021** **FIRST CYCLE DEGREE IN PHYSICS**
  - at *Alma Mater Studiorum - University of Bologna*, Bologna
  - Teaching language: Italian
  - Thesis title: *L'impatto dell'Indian Ocean Dipole sul vortice polare stratosferico* - Supervisor: Paolo Ruggieri
  - Final grade: 110/110 cum laude
- **2013-2018** **HIGH SCHOOL DIPLOMA**
  - at *Liceo Ginnasio Statale Vincenzo Monti*, Cesena
  - Final grade: 100/100 cum laude

## COMPETENCES

- **PROGRAMMING**
  - Python (intermediate)
  - CDO, UNIX (basic)
  - Microsoft Office package (advanced)
- **LANGUAGES**
  - Italian (mother tongue)
  - English (C1)

## OTHER ACTIVITIES

- **2020 - NOW**
  - Volunteering activities in AGESCI (educator)