

**EUROPEAN
CURRICULUM VITAE
FORMAT**



PERSONAL INFORMATION

Name **CURLETTO CHIARA**

Nationality Italian

Date of Birth

Address

CONTACTS

Work address

CURRENT POSITION

- Dates 1/11/2023 – Now
- Occupation or position held "Mathematics and Applications" PhD program.
Research project in collaboration with Hob S.r.l.. Title of the program: "Metodi computazionali per l'analisi dati in ambito industriale"
- Name and address of the location DIMA – University of Genoa, Genova

WORK EXPERIENCE

- Dates 1/09/2022 – 30/06/2023
- Occupation or position held Secondary school teacher of Mathematics and Physics
- Name and address of the location High school "O. Grassi", Savona (SV), Italy
- Dates 11/04/2022 – 10/06/2022
- Occupation or position held Secondary school teacher of Mathematics
- Name and address of the location IIS "Federico Patetta", Cairo Montenotte (SV), Italy
- Dates 10/01/2022 – 31/05/2022
- Occupation or position held Secondary school teacher of Mathematics and physics
- Name and address of the location High school "San Giuseppe Calasanzio", Carcare (SV), Italy
- Dates 14/10/2021 – 31/12/2021
- Occupation or position held Secondary school teacher of Mathematics and physics
- Name and address of the location High school "San Giuseppe Calasanzio", Carcare (SV), Italy
- Dates 12/2019 – 5/2020
- Occupation or position held Part-time collaboration on the Digital Math Training project
- Name and address of the location University of Turin, Italy

PUBLICATION LIST AND GIVEN SPEECHES AT SEMINARS

- Title, author, doi Chiara Curletto, Lorenza Bulla, Loris Canovi, Fiorenza Demicheli, Ezio Venturino, A mathematical investigation for the simulation and forecasting of a biodigester operations, Mathematics and Computers in Simulation 209 (2023) 118-152
<https://doi.org/10.1016/j.matcom.2023.02.002>
- Dates 03/07/2023 – 08/07/2023
- Paper and organisation An Industrial Application: Modeling Biodigester Operations, Plenary Talk by Ezio Venturino, CMMSE 2023 23th International Conference Computational and Mathematical Methods in Science and Engineering, Costa Ballena, Cádiz, Spain [collaborator]
- Position held Collaborator
- Dates 13/06/2022 - 17/06/2022
- Paper and organisation Mathematical modeling of the processes of an anaerobic digester, Contributed Talk, MPDEE 2022 Models in Population Dynamics, Ecology and Evolution, University of Turin, Italy [speaker]
- Position held Speaker

EDUCATION AND TRAINING

- Dates 7/10/2019 – 7/04/2022
- Name and type of organisation providing education and training Department of Mathematics “Giuseppe Peano”, University of Turin, Italy
 - Title of qualification awarded Master Degree in Mathematics
- Level in national or international classification 106/110
- Dates 9/09/2015 – 5/12/2019
- Name and type of organisation providing education and training Department of Mathematics “Giuseppe Peano”, University of Turin, Italy
 - Title of qualification awarded Bachelor Degree in Mathematics
- Level in national or international classification 87/110

PERSONAL SKILLS AND COMPETENCES

NATIVE LANGUAGE **ITALIAN**

OTHER LANGUAGE

ENGLISH

- Reading skills A2
- Writing skills A2
- Oral expression skills A2

SOCIAL SKILLS AND COMPETENCES ABILITY TO WORK IN A TEAM, DURING IN MY MASTER DEGREE THESIS AND DURING THE PROJECT DMT

ORGANISATIONAL SKILLS
AND COMPETENCES

ABILITY TO ORGANIZE TIME AND PLANNING, THESE YEARS OF ATTENDING UNIVERSITY AND WORKING IN
SECONDARY SCHOOL

TECHNICAL SKILLS
AND COMPETENCES

ICDL: ICDL BASE CERTIFICATE, ICDL USING DATABASE CERTIFICATE, ADVANCED WORD
PROCESSING CERTIFICATE, CAD2D CERTIFICATE, ADVANCED PRESENTATION CERTIFICATE, ICDL
STANDARD CERTIFICATE, IT SECURITY CERTIFICATE
PROGRAMMING LANGUAGES: C++, MATLAB, R, PYTHON
NUMERICAL ANALYSIS: MAPLE
OS: MICROSOFT WINDOWS, LINUX

DRIVING LICENCE

B

DATA
29/06/2024

Curletto Chiara