euro*pass* Curriculum Vitae Marco Mazzali



PERSONAL INFORMATIONS

Marco Mazzali



Via P. Mascagni, 41, 41019, Soliera (Mo), Italy

339 532 1934

marcomaz97@gmail.com

Gender Male | Date of birth 24/06/1997 | Nationality Italian

PROFESSIONAL TARGET

Growing up professionally as a chemist using the skills acquired during years of study in this scope.

PROFESSIONAL EXPERIENCE

From 15/06/2023 to 31/10/2023

R&D Chemist at Carlo Riccò & F.lli S.p.A.

Carlo Riccò & F.Ili S.p.A., Via Vecchia Ferrovia 8/10, Correggio (RE), 42015; https://www.ricco.it/it

- Research and Development
- Development of Analytical Methods

Area of interest Plastic Materials - Resins, Paints and alike

From 06/06/2022 to 23/12/2022

Curricular internship at Department of Chemical and Geological Sciences

University of Modena and Reggio Emilia, Department of Chemical and Geological Sciences, Via G. Campi 103, Modena, 41125; https://www.dscg.unimore.it/

 Thesis Title: Use of Isotopic Ratio of Carbon and Oxygen for the study of Traditional Balsamic Vinegar of Modena production chain.

Area of interest Analytical Chemistry – Food Analysis

From 07/09/2020 to 16/10/2020

Laboratory Analyst at Cantina di Santa Croce S.A.C.

Cantina di S. Croce, Strada Statale per Correggio 468, Carpi (Mo), 41012; https://www.cantinasantacroce.it/

- Quality control of the manufacturing product of the winemaker.
- Managment of the laboratory in direct coordination with the enologist.

Area of interest Analytical Chemistry – Food Analysis

From 16/09/2019 to 06/12/2019

Curricular internship at Cantina di Santa Croce S.A.C.

Cantina di S. Croce, Strada Statale per Correggio 468, Carpi (Mo), 41012; https://www.cantinasantacroce.it/

• Thesis Title: New interpretation of Analytical Methods on Enological Matrices.

Area of interest Analytical Chemistry - Food Analysis

From 26/01/2016 to 06/02/2016

Scolar internship at Department of Chemical and Geological Sciences

University of Modena and Reggio Emilia, Department of Chemical and Geological Sciences, Via G. Campi 103, Modena, 41125; https://www.dscg.unimore.it/

Helping worker in Prof. Parenti's research group.

Area of interest Plastic Materials – Organic Chemistry

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From 26/05/2015 to 06/06/2015

Scolar internship at Firma Srl

Firma Srl, Via Modena 28, Correggio (RE), 42015; https://www.dscg.unimore.it/

Quality Control of the raw materials.

Area of interest Detergents

EDUCATION AND TRAINING

From 01/11/2023 to Present

PhD Student in Models and Methods for Materials and Environmental Sciences

University of Modena and Reggio Emilia, Department of Chemical and Geological Sciences, Via G. Campi 103, Modena, 41125; https://www.dscg.unimore.it/

- Thesis Title: Synthesis, Characterization and Application of new raw materials for bio-based polyester resins.
- Partnership with Carlo Riccò & F.lli S.p.A.

Speciality Plastic Materials - Organic Chemistry

26/07/2023

State Certification Exam for the qualification to practice

University of Modena and Reggio Emilia, Department of Chemical and Geological Sciences, Via G. Campi 103, Modena, 41125; https://www.dscg.unimore.it/

• Qualification to practice as a Chemist section A

From 09/2020 to 04/2023

Master Degree in Chemical Sciences (110/110 cum laude)

University of Modena and Reggio Emilia, Department of Chemical and Geological Sciences, Via G. Campi 103, Modena, 41125; https://www.dscg.unimore.it/

• Thesis Title: Use of the Isotopic Ratios of Carbon and Oxygen for the study of Traditional Balsamic Vinegar of Modena production chain.

Speciality Food Analysis – Analytical Chemistry

From 09/2016 to 02/2020

Bachelor Degree in Chemistry (102/110)

University of Modena and Reggio Emilia, Department of Chemical and Geological Sciences, Via G. Campi 103, Modena, 41125; https://www.dscg.unimore.it/

• Thesis Title: New Interpretation of Analytical Methods on Enological Matrices.

Speciality Food Analysis - Analytical Chemistry

From 09/2011 to 07/2016

Expert Diploma in Industrial Chemistry (80/100)

Istituto Tecnico Industriale Statale (ITIS) E. Fermi, Via Luosi 23, Modena, 41125; https://www.fermi-mo.edu.it/

Basic expertise in:

- Analytical and Instrumental Chemistry
- Organic Chemistry and Biochemistry
- Industrial Chemical Technologies.

PERSONAL EXPERTISE

Mother tongue

Italian

Other languages

COMPREHENSION		SPEAKING		WRITING
Listening	Reading	Interaction	Oral Production	
B2	C1	B2	B2	B2
A2	A2	A2	A2	A2

English French





Technical Expertise acquired during studies

- Knowledge of REACH and CLP Regulations
- Use of GC / HPLC / MS instrumentations.
- Problem Solving
- Knowledge of the Office suite (Word, Excell, Power Point)
- Analysis and Reporting
- Autonomy inside the laboratory
- Decent skills in Speaking and Writing in English

Driving License

B - Car Owner

ADDITIONAL INFORMATIONS

Membership to groups / associations

- Amateur football player at Limidi Scuola Calcio from 2021 to present
- Professional tennis player at Circolo Tennis Soliera from 2013 to 2016
- Professional football player at Polisportiva Solierese from 2004 to 2013

Privacy

I authorize the processing of my personal data, pursuant to Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali".