



# Andrea Cioffi

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## ● WORK EXPERIENCE

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1 MAR 2022 – 15 NOV 2022 Rome, Italy

**UNDERGRADUATE INTERNSHIP** GIOVANNI BATTISTA APPETECCHI

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I had an internship experience in a research institution ("ENEA La Casaccia") as chemist in the field of electrochemistry research. Therefore the main activities were related to the assembling of electrochemistry devices and their study, whereas the responsibilities were connected to the safety use of reactive material in "gloves box" such as metallic sodium and lithium.

**Address** via Anguillarese, 301, 00123, Rome, Italy

## ● EDUCATION AND TRAINING

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11 SEP 2012 – 10 JUL 2017 Rome, Italy

**SECONDARY SCHOOL DIPLOMA** Scientific high school "Gaetano De Sanctis"

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**Address** via Giacinto Gallina, 32, 00123, Rome, Italy | **Final grade** 100/100

8 SEP 2017 – 23 JUL 2020 Rome, Italy

**BSC DEGREE IN CHEMISTRY** University of Rome "La Sapienza"

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Thesis in Inorganic Chemistry about Boron Neutron Capture Therapy (BNCT) under the supervision of the professor Elisa Viola. Knowledge of anti-tumoral therapies.

**Address** Piazzale Aldo Moro, 5, 00185, Rome, Italy | **Field of study** Chemistry | **Final grade** 110 /110 cum laude |

**Thesis** "Potential applications of porphyrins macrocicle in the Boron Neutron Capture Therapy"

9 SEP 2020 – 16 DEC 2022 Rome, Italy

**MSC DEGREE IN ORGANIC AND BIO-MOLECULAR CHEMISTRY** University of Rome "La Sapienza"

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Thesis in Electrochemistry under the supervision of the professor S. Brutti and the researcher G. B. Appetecchi.

Experience in:

-Organic/inorganic synthesis

-XRD-powder, Raman spectroscopy, SEM-EDX analysis

-"Origin" data analysis software

**Address** Piazzale Aldo Moro,5, 00185, Rome, Italy | **Field of study** Chemistry | **Final grade** 110 /110 cum laude |

**Thesis** "Innovative chemistry in batteries aprotic electrolytes"

2 SEP 2021 – 28 FEB 2022 Gif-sur-Yvette, France

**ERASMUS STAGE ABROAD** Paris Saclay University

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**Address** Bâtiment Bréguet, 3 Rue Joliot Curie 2e ét, 91190, Gif-sur-Yvette, France | **Field of study** Physical Chemistry

1 JUN 2023 – CURRENT Rome, Italy

**RESEARCH GRANT** University of Rome "La Sapienza"

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**Address** Piazzale Aldo Moro,5 , 00185, Rome, Italy | **Field of study** Electrochemistry | **Valid until** 31 May 2025 |

**Thesis** Svolgimento di prove sperimentali e computazionali per lo studio di materiali per batterie nell'ambito del progetto SIGNE (Call: Horizon-CL5-2021-D2-01-02)

● **LANGUAGE SKILLS**

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Mother tongue(s): **ITALIAN**

Other language(s):

|                | UNDERSTANDING |         | SPEAKING          |                    | WRITING |
|----------------|---------------|---------|-------------------|--------------------|---------|
|                | Listening     | Reading | Spoken production | Spoken interaction |         |
| <b>ENGLISH</b> | C1            | C1      | B2                | C1                 | B2      |
| <b>GERMAN</b>  | B1            | B1      | A2                | A2                 | A2      |

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

● **ADDITIONAL INFORMATION**

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**DRIVING LICENCE**

**Driving Licence:** B

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