# Curriculum Vitae

## Personal information

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|---|---|
| **Name:** | **Al-Matarneh Maria Cristina** |
| **Date and place of birth** | 31.08.1988, Tg.Ocna, Bacau |
| **Adress:** | Str.Buridava, nr 22, Iasi |
| **Gender:** | Female |
| **Nationality:** | Romanian |
| **Phone number:** | 0748683402 |
| **E-mail:** | almatarneh.cristina@icmpp.ro |
| **Maternal Language:** | Romanian |
| **Foreign language:** | English, French |

## Studies

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|---|---|
| | • 2013-2016-PhD thesis, "Phenanthroline derivatives with potential practical applications" |
| | • 2011-2013- Master in organic chemistry ''Sinteza unor noi derivati de 1,7-fenantrolina '' |
| | • 2007-2011- Bachelor in Chemistry |

## Involvement in projects (director or member)

**POSDRU/159/1.5/S/137750**, Project "Doctoral and Postdoctoral programs support for increased competitiveness in Exact Sciences research" cofinanced by the European Social Found within the Sectorial Operational Program Human Resources Development 2007 – 2013.

Proiect de mobilitate bilateral Romania-Islanda EEA-MG-RO-NO-2018-0144.

Proiect de mobilitate PN-III-P1-1.1-MC-2018-0651
EEA Grants 2014-2021, under project contract no 37/2021-membru

## Scientific Domains

- Organic synthesis in heterocycle chemistry, mechanistic studies, purifications techniques, physico-chemical analyzes of chemical compounds, chemical structure-biological activity correlations

## Personal Skills

- Good communication skills, teamwork abilities.

## Skills related to the research activity

- Writing articles and projects proposals
- Presenting results at national and international conferences

## Digital skills

- Office
- MestReNova
- Origin
- ChemDraw
- Mercury

## Scientific Contribution

- 17 ISI articles
- 2 books
- 7 oral communications
- 20 poster communications
- 3 projects as a member

## Scientific Vizibility (Hirsh, Citations, etc.)

- H-index = 6
- 148 citations