

Mariana Angeli

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Education

BSc in Materials Science and Engineering

University of Ioannina, School of Engineering (2020–2025)

GPA: 7.35/10

Thesis: Synthesis and Characterization of Graphitic Metal Oxide Systems via the Hydrothermal Method Using Bipyridine

PhD Candidate in Chemical and Environmental Engineering

Technical University of Crete, School of Chemical and Environmental Engineering (2025–present)

Official Certificate in Computer Science & IT Skills

University of Ioannina, Department of Materials Science and Engineering (2025)

Certified completion of university-level courses in Informatics, Programming, and Computer-Aided Design (CAD).

Research Experience

University of Ioannina – Research Committee (ELKE)

Contract Project under “Greece 2.0” / H.F.R.I. (Hellenic Foundation for Research and Innovation)

Position: Research Assistant – *“Sintering and catalytic performance evaluation studies under Sabatier and DRM reactions” & “Dissemination and Communication Management”*

Experienced in materials characterization techniques, including UV-Vis spectroscopy, X-ray diffraction (XRD), and Fourier-transform infrared spectroscopy (FT-IR).

Personal skills

Social/ Hardworking/Punctual/ Organized/ Willing to learn

Languages

English – Proficiency (C2), NOCN Certificate with Distinction/ Greek- Native speaker

Interests

Music, reading, running, volunteering