



Dr. Yassine Beldjoudi

Associate Professor

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Office Location: 25B-G16....

Time at UoN: Since 2024

Marital Status: Married.

Academic Qualifications

Ph.D, University of Windsor, 2016, Thermal, photonic and magnetic studies of thiazyl radicals

M.Sc., University of Paris, 2012, Time-Resolved Spectro-Electrochemistry Studies of Cobalt porphyrin-based peptides immobilized on mesoporous electrodes

Research Activities

- Research Interests

Molecular Tessellation of Cyclophanes

Charge Transfer Complexes

Organic Radicals

Crystal Engineering

Solid State Chemistry

Photocatalysis

Organic and Hybrid Organic-Inorganic Semiconductors

Energy Storage & Energy Harvesting

Supramolecular Chemistry

Zwitterionic Cyclophanes

Amphidynamic Crystals

- Publications

Article:

1. 2024 [Zwitterionic Cyclophane Molecules: Toward Novel Functional Materials](#), Advanced Functional Materials

Membership in Professional Bodies

2024-Present: Editorial Board member, Discover molecules

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