

Lucia Emanuele

Date of birth: 17/09/1974 | Place of birth: Potenza, Italy | Nationality: Croatian, Italian | Gender: Female |

Phone number: (+385) 020446034 (Work) | Email address: <u>lucia.emanuele@unidu.hr</u> | Website: <u>www.unidu.hr</u> |

Address: Branitelja Dubrovnika 41, 20000, Dubrovnik, Croatia (Work)

ABOUT ME

She was born on 17 September 1974 in Potenza (Italy). She graduated in chemistry in 1999 at the University of Basilicata (Università degli Studi della Basilicata), . She obtained her PhD in chemical sciences (XVI cycle) in 2003 at the same university.

She has participated in numerous domestic (in Italy) and international scientific conferences and is the author of numerous scientific papers published in journals indexed in Wos or Scopus.

She has been employed at the University of Dubrovnik, Department of Art and Restoration, since 2009, where she currently works as an Associate Professor. From 1 October 2019 to 30 September 2023, she held the position of Head of the Department of Art and Restoration.

Her areas of scientific interest include the chemistry of heterocyclic compounds, organic chemistry, and applied chemistry in the context of restoration and conservation of cultural heritage.

EDUCATION AND TRAINING

Potenza, Italy

MASTER'S DEGREE Universita' degli studi della Basilicata

Website www.unibas.it

Potenza, Italy

PHD Universita' degli studi della Basilicata

Website www.unibas.it

PUBLICATIONS

2025

<u>Environmental Fate, Ecotoxicity, and Remediation of Heterocyclic Pharmaceuticals as Emerging Contaminants: A Review of Long-Term Risks and Impacts</u>

Authors: O. Baaloudj, L. Scrano, S.A. Bufo, L.A.S. Modley, F. Lelario, A.R. Zizzamia, L. Emanuele, M. Brienza | **Journal Name**: Organics | **Volume**, **Issue and Pages**: 6(1) | **Publisher**: MDPI

2024

The photochemical isomerization in pyridazine-N-oxide derivatives

Authors: M. D'Auria, L. Emanuele | Journal Name: Tetrahedron | Volume, Issue and Pages: 164 (2024): 134173. | Publisher:

Elsevier

Link 10.1016/j.tet.2024.134173

2024

The Use of Heterocyclic Azo Dyes on Different Textile Materials: A Review

L. Emanuele, M. D'Auria

Authors: L. Emanuele, M. D'Auria | Journal Name: Organics | Volume, Issue and Pages: 5(3), pp. 277–289 | Publisher: MDPI

Link 10.3390/org5030015

The Use of a Natural Polysaccharide Extracted from the Prickly Pear Cactus (Opuntia ficus indica) as an Additive for Textile Dyeing

Authors: Emanuele, L., Kodrič Kesovia, M.M., Dujaković, T., Campanelli, S. | Journal Name: Polymers | Volume, Issue and

Pages: 16(14) | Publisher: MDPI

Link <u>10.3390/polym16142086</u>

2024

Thiophene-based Solar Cell. A Review

Authors: D'Auria M.; Emanuele, L. | **Journal Name**: Current Organic Chemistry | **Volume, Issue and Pages**: 28(1), pp. 21–31 |

Publisher: Bentham Science Publishers

LANGUAGE SKILLS

Mother tongue(s): **ITALIAN**

Other language(s):

| | UNDERSTANDING | | SPEAKING | | WRITING |
|----------|---------------|---------|--------------------------------------|----|---------|
| | Listening | Reading | Spoken production Spoken interaction | | |
| CROATIAN | C2 | C2 | C2 | C2 | C2 |
| ENGLESKI | В1 | C2 | B1 | B1 | C2 |

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