

# **ERIKA SACCULLO**

DR. IN MEDICINAL **CHEMISTRY** 



Catania, 27/01/1996



19 Orazio st, 94010, Centuripe (EN), Italy

#### CONCTAT DETAILS



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## EDUCATION



23 November 2022

#### MASTER'S DEGREE IN MEDICINAL CHEMISTRY

University of Catania - Department of Drug and Health Sciences

110/110

hhu. 1 April 2021 - 30 September 2021

#### ERASMUS PLUS PROGRAMME

Heinrich Heine University Düsseldorf

Thesis in Organic Chemistry entitled:" Synthesis of potential dopamine receptor ligands with benzothiazole motif".

2015

HIGH SCHOOL LEAVING QUALIFICATION IN SCIENTIFIC STUDIES

Scientific High School "E. Fermi"

# WORK EXPERIENCE

August 2023-current

#### PHD-CANDIDATE IN PHARMACEUTICAL BIOTECHNOLOGY

University Of Catania - Department of Chemical Sciences

January 2023 - April 2023

# VOLUNTEER RESEARCH COLLABORATOR

University Of Catania - Department of Chemical Sciences

July 2019 - January 2020

### INTERNSHIP

Croceverde Pharmacy, Catania

2018 - 2019

2021 - 2022

PART-TIME COLLABORATION AT UNIVERSITY LIBRARY

University Of Catania

## CERTIFICATES AND COURSES

**July 2023** 

QUALIFICATION TO PHARMACIST

University of Catania

2023

ENGLISH LANGUAGE CERTIFICATE B2

LanguageCert International ESOL

TRAINING COURSE "HEALTH AND SAFETY IN THE WORKPLACE"

University of Catania

2020

DRUG DEVELOPMENT

Coursera

2020
INTRODUCTION TO MOLECOLAR SPECTROSCOPY
Coursera

2018

BLS-D CERTIFICATE Italian Red Cross, Catania

2014

DRIVING LICENSE B

# **PUBLICATIONS**

2023

Review: "Computer-Assisted Design of Peptide-Based Radiotracers" Vincenzo Patamia, Chiara Zagni, Ilaria Brullo, **Erika Saccullo**, Alessandro Coco, Giuseppe Floresta e Antonio Rescifina. Int. J. Mol. Sci. 2023; DOI: https://doi.org/10.3390/ijms24076856

## COMMUNICATIONS

2023

9th International Electronic Conference on Medicinal Chemistry

"Bio-Based Material for Drug Delivery and Iron Chelation to Fight Cancer through Antimicrobial Activity" **Erika Saccullo**, Monia Camarda, Vincenzo Patamia, Chiara Zagni, Roberto Fiorenza, Virginia Fuochi, Sandro Dattilo, Pio Maria Furneri, Antonio Rescifina e Giuseppe Floresta.