## ASSESSING THE PHOTOLYTIC DEGRADATION OF SULFAMETHOXAZOLE (SMX) USING FISH AS A MODEL ORGANISM



By

### Laraib Shahid

(Reg# 00000276590)

A thesis submitted in partial fulfillment of requirements for the degree of

Master of Science

In

**Environmental Sciences** 

Institute of Environmental Sciences and Engineering (IESE)

School of Civil and Environmental Engineering (SCEE)

National University of Sciences and Technology (NUST)

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Annex A To. NUST Letter No 0972/102/Exams/Thesis Cert Dated \_\_\_\_\_ July, 2021

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## ASSESSING THE PHOTOLYTIC DEGRADATION OF SULFAMETHOXAZOLE (SMX) USING FISH AS A MODEL ORGANISM

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# I dedicate this thesis to my beloved parents and siblings for their endless support and encouragement

#### ACKNOWLEDGEMENTS

In the name of Allah, the Most Gracious and the Most Merciful, all praises to Him for the strengths and blessing in completing this thesis.

I would like to express my gratitude to my supervisor, **Dr. Imran Hashmi**, Professor, IESE, SCEE, NUST for his consistent support, patience, guidance, appreciation and motivation throughout my research work. I have been extremely lucky to have a supervisor who cared so much about my work, and who responded to my questions and queries promptly.

I owe my heartfelt thanks to all my Guidance and Examination Committee members (GEC), **Dr. Muhammad Arshad**, Associate Professor, IESE, SCEE, NUST and **Dr. Habib Nasir**, Professor, SNS, NUST for their motivation and insightful comments.

In particular I would also like to acknowledge lab demonstrator Environmental Microbiology lab, **Ms. Mahwish Khalid**, and lab demonstrator Environmental Toxicology lab **Ms. Romana Khan** and Lab Technician **Mr. Muhammad Basharat**, IESE for their kind support and cooperation. My special thanks to **Ms. Nazish Iftikhar** (PhD Scholar) and **Ms. Rabeea Zafar** (PhD Scholar), for assisting me time to time whenever I needed their guidance and help.

And at the last but not the least, I would like to express my gratitude to my friends Huda Kamal, Hina Ishaq and Momina Durrani for moral support and being there for practical support whenever I needed it and for helping me to keep things in perspective.

LARAIB SHAHID

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