



## DR. MOHD SAIFUL SAMSUDIN

B. Sc. (Environment, UPM), M.Sc. (Env. Analysis & Modeling, UPM)  
 , PhD. (Env. Toxicology, UniSZA)

Senior Lecturer  
 School of Industrial Technology, USM  
 saifulsamsudin@usm.my

### CITATION INDICES



TEACHING EXPERIENCE

### RESEARCH & PUBLICATIONS

CHAPTER IN BOOKS	2	JOURNALS (ISI/SCOPUS)	14
------------------	---	-----------------------	----

### RECOGNITION & AWARDS/ or others related

- Anugerah Makalah Terbaik JSSM (Anugerah Julangan Bakat 2021 UMT) –Leader
- Gold Medal MPI (2019), drfNH3, Minggu Penyelidikan & Pertandingan Inovasi (MPI)– UniSZA-UMT-TATIUC 2019 – Member
- Bronze Medal MPI (2019), drfeMAS, Minggu Penyelidikan & Pertandingan Inovasi (MPI)– UniSZA-UMT-TATIUC 2019 – Member
- Anugerah Graduated on Time (GOT) (2019), Anugerah Graduated on Time (got), UniSZA– Leader

### Research Area & Expertise/ or others

1. Water Quality Simulation Modelling
2. Water Resources Management
3. Fresh Water and Estuarine Environment
4. Predictive Analytics
5. Multivariate Analysis

### TEACHING & SUPERVISION

#### TEACHING:

- Chemodynamics, Introduction to Environmental Technology, Computer Applications in Industry, Environmental Law, Monitoring & Enforcement, Environmental Research Methodology

#### RESEARCH:

- Environmental Analysis & Modeling, Water Quality, Environmental Toxicology.

### RELATED SUSTAINABLE DEVELOPMENT GOALS



### ACADEMIC PROFESSIONAL SERVICE

EDITORIAL BOARD	1
JOURNAL REVIEWER	6
PROFESSIONAL MEMBERSHIP	3