

# AZAIMA BINTI RAZALI



- KULLIYAH OF SCIENCE
- IIUM Kuantan Campus
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## ACADEMIC QUALIFICATION

- Ph.D in Physics
- Master of Engineering
- Bachelor of Engineering

## TEACHING RESPONSIBILITIES

ADVANCE ANALYTICAL METHODS FOR HALAL HARAM PRODUCTS	2019/2020 2020/2021
ANALYTICAL CHEMISTRY	2018/2019
CHEMISTRY OF FATS AND OILS	2019/2020
CONCEPTS IN PHYSICS	2019/2020 2020/2021
EMULSIFIERS AND SURFACTANTS	2018/2019 2019/2020
PHYSICAL CHEMISTRY I	2018/2019 2019/2020
PHYSICAL CHEMISTRY II	2019/2020
PROJECT SEMINAR	2018/2019 2019/2020
SEPARATION TECHNIQUES FOR MEDICINAL CHEMISTRY	2020/2021

## RESEARCH PROJECTS

### In Progress

<b>2019 - Present</b>	Microplastics Fate Off South China Sea and Strait of Malacca Waters: Adopting Rock Oyster <i>Saccostrea Cucullata</i> as Bioindicator to Monitor Large Area Impact on Malaysian Health and Fisheries Sector
<b>2019 - Present</b>	Microplastics Abundance Assessment in Kuantan Waters: A Field Study using Bioindicator to Investigate Impact to Human Health
<b>Unknown - Present</b>	Microplastics Abundance Assessment in Kuantan Waters: A Field Study using Bioindicator to Investigate Impact to Human Health

## PUBLICATIONS

### Article

- 2019** [Science@IIUM Issue 2](#). SCIENCE@IIUM (2) pp.1-40
- 2018** [Science@iium](#). science@iium pp.1-40
- 2017** [Effects of vertical confinement on gelation and sedimentation of colloids](#). Soft Matter , 13 (17) pp.3230-3239

### Conference or Workshop Item

### Book

### Book Section