



**SYUKRINA IMTIYAZ BINTI  
ABDUL SAMAT**

PENSYARAH UNIVERSITI DS11

**CONTACT**

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**Faculty:** Kolej Permata Insan

**SUPERVISION**

PhD - Completed: 0, Ongoing: 0

Master - Completed: 0, Ongoing: 0

**AREAS OF EXPERTISE**

Polymer Chemistry

Polymeric Materials Performance Testing

Physical Chemistry Of Molecules

**ACADEMIC QUALIFICATION**

Master in Sains (kimia) (2012)

Bachelor in Teknologi Kimia (2005)

**RESEARCH**

1. GIFTED STUDENTS' ATTITUDE TOWARDS CHEMISTRY  
LESSONS: GENDER EFFECT, ACHIEVEMENT AND ACTION

2015 GERAN PENYELIDIKAN JANGKA PENDEK COMPLETED MAIN  
RESEARCHER

## PUBLICATION

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### 1. ATTITUDE TOWARDS CHEMISTRY LESSONS AMONG GIFTED STUDENTS BASED ON GENDER AND ACROSS GRADE LEVEL

2ND INTERNATIONAL CONVENTION ON ISLAM, SCIENCE AND EDUCATION

2016

PROCEEDING

NON-INDEX

MAIN AUTHOR

### 2. A PRELIMINARY STUDY ON GIFTED STUDENTS' ATTITUDE TOWARDS CHEMISTRY LESSONS: GENDER EFFECT, ACHIEVEMENT AND INNOVATION.

INNOVATION IN STUDENT CENTRED TEACHING AND LEARNING

2016

CHAPTER IN BOOK

MAIN AUTHOR

## AWARDS/RECOGNITION

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### 1. PREPARATION AND STABILITY OF DEEP EUTECTIC SOLVENT BASED NANOFLUID AS A FUTURE HEAT TRANSFER FLUID-A REVIEW

INSAN JUNIOR RESEARCHER INTERNATIONAL CONFERENCE (IJURECON 2024)

2024

ANTARABANGSA

GOLD

### 2. AN OVERVIEW OF THERMAL CONDUCTIVITY OF DEEP EUTECTIC SOLVENTS ENHANCED BY NANOPARTICLES

INSAN JUNIOR RESEARCHER INTERNATIONAL CONFERENCE (IJURECON 2024)

2024

ANTARABANGSA

SILVER

### 3. SILVER AWARD

2017

INTERNATIONAL

### 4. ACADEMIC ADVISOR

PROGRAM PERKHEMAHAN CUTI SEKOLAH (PPCS)

2017

UNIVERSITY

### 5. ACADEMIC ADVISOR

HALAL FOR YOUNG SCIENTIST CAMP

2017

UNIVERSITY