



DR. NOR ATIRAH IZZAH BINTI ZULKEFLI

PENSYARAH UNIVERSITI DS13

CONTACT

Phone: 067980153

E-mail:
noratirahizzah@usim.edu.my

Address: Kolej Permata
Insan

SUPERVISION

PhD - Completed: 0, Ongoing: 0

Master - Completed: 0, Ongoing: 0

AREAS OF EXPERTISE

Ordinary Differential And Partial Differential Equations

Computational Simulation And Modelling

Fuzzy Mathematics

BIOGRAPHY

A lecturer from Kolej Permata Insan. Holds a Phd in Mathematics.

ACADEMIC QUALIFICATION

Phd in Mathematics (2020)

Master in Mathematics (2013)

Bachelor in Mathematics (2011)

RESEARCH

1. DEVELOPMENT OF AN INTERACTIVE ADDITIONAL MATHEMATICS MODULE INTEGRATING VARK LEARNING STYLES

2025 ON GOING MAIN RESEARCHER

2. FUZZY GROWTH MODELS FOR CLIMATE-ROBUST PALM OIL PRODUCTION USING EXTENDED RUNGE-KUTTA FOURTH ORDER METHOD INCORPORATING POLYNOMIAL INTERPOLATION TECHNIQUES

2025 ON GOING MAIN RESEARCHER

PUBLICATION

1. FUZZY PREDATOR-PREY SYSTEMS BY EXTENDED RUNGE-KUTTA METHOD WITH POLYNOMIAL INTERPOLATION TECHNIQUE

2024 JOURNAL

AWARDS/RECOGNITION

1. STAF CONTOH (KATEGORI AKADEMIK)

2025 UNIVERSITY

2. ACADEMIC ADVISOR

2025 INTERNATIONAL

3. ACADEMIC ADVISOR

2025 INTERNATIONAL

4. ENHANCING GIFTED MINDS THROUGH MATH PUZZLES: THE PUZZLEX LEARNING MODEL FOR CREATIVE THINKING

2025 Antarabangsa Silver

5. ONLINE GAME-BASED LEARNING MODELS IN MATHEMATICS EDUCATION

2025 Antarabangsa Gold