Profile Image

SITI NUR RASYIDAH BINTI MD RAMLI

PENSYARAH UNIVERSITI DS13

CONTACT

PHONE
0342892457

E-MAIL
rasyidah_mdramli@usim.edu.my

FACULTY
Fakulti Pergigian

SUPERVISION

	COMPLETED	ONGOING
PhD	0	0
Master	0	0

AREAS OF EXPERTISE

- Biochemical Genetics
- Molecular Genetics
- Clinical Biochemistry (including Clinical Chemistry)

ACADEMIC QUALIFICATION

2007 **Master** - Sains Bioperubatan

2004 **Bachelor** - Sains Kesihatan (Biorperubatan)

RESEARCH

1. ANTI-BIOFILM AND ANTI-ADHERENCE ACTIVITIES OF MELASTOMATA MALABAYRICHUM AXTRACTS AGAINTS STREPTOCOCCUS MUTANTS

2013 | GERAN PENYELIDIKAN JANGKA PENDEK | COMPLETED | MAIN RESEARCHER

2. ISOLATION AND SEROTYPING OF STREPTOCOCCUS MUTANS FROM TEETH OF DENTAL STUDENTS

2011 | GERAN PENYELIDIKAN FUNDAMENTAL | COMPLETED | MAIN RESEARCHER

PUBLICATION

1. PERSONALIZE LEARNING PATHWAYS IN BIOCHEMISTRY: TRANSFORMING TEACHING AND LEARNING

MALAYSIA GRAND INVENTION EXPO 2024

2025 PROCEEDING NON-INDEX MAIN AUTHOR

2. OROGENYX: RESTORING ORAL HEALTH

INNOVATION BANK CHALLENGE

2025 PROCEEDING NON-INDEX MAIN AUTHOR

3. TUALANG HONEY-LOADED MUCOADHESIVE PATCHES FOR ORAL MUCOSAL DRUG DELIVERY

AIRLANGGA DENTAL MEDICINE EXHIBITION (ADME)

2024 PROCEEDING NON-INDEX MAIN AUTHOR

AWARDS/RECOGNITION

1. PROLIFIC WRITER OF THE MONTH (POPULAR ARTICLE/PODCAST), JANUARY 2025

2025 UNIVERSITY

2. OROGENYX: RESTORING ORAL HEALTH

INNOVATION BANK CHALLENGE 2025

2025 ANTARABANGSA SILVER

3. AROMA BLISSCOMFORT FOR A RELAXING DENTAL EXPERIENCE

INNOVATION BANK CHALLENGE 2025

2025 ANTARABANGSA SILVER

4. PERSONALIZED LEARNING PATHWAYS IN BIOCHEMISTRY: TRANSFORMING TEACHING AND LEARNING

MALAYSIA GRAND INVENTION EXPO (MAGIEX) 2024

2024 ANTARABANGSA BRONZE

5. SUGAR CRAVING MANAGER: A MOBILE APPLICATION FOR MANAGING DIETARY SUGAR INTAKE

4TH INNOVATION BANK CHALLENGE 2024 (IBC 2024)

2024 UNIVERSITI SILVER