

# SITI AISHAH BINTI ABD RAHMAN

BACHELOR OF SCIENCE (BIOLOGY) (Graduation: OCTOBER 2017)



## PERSONAL INFORMATION

D.O.B : 3<sup>rd</sup> AUG 1993  
Age : 25  
Gender : FEMALE  
Nationality : MALAYSIA  
Status : SINGLE

## CONTACT DETAILS

Email : aishahclarinet93@gmail.com  
sitiaishah.rahman93@gmail.com  
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Address : 1027, LORONG KENARI PUTIH (1), TAMAN  
PKNK, JALAN TUN ABDUL RAZAK, 05200,  
ALOR SETAR, KEDAH, MALAYSIA

## EDUCATIONAL BACKGROUND

UNIVERSITI TEKNOLOGI MALAYSIA  
SEPT 2013- JUNE 2017 (4 YEARS)  
CGPA : 3.22 (final result semester 8)



KOLEJ MATRIKULASI PULAU  
PINANG  
JUNE 2011- APR 2013 (2 YEARS)  
CGPA: 3.64



SEKOLAH MENENGAH  
KEBANGSAAN SULTANAH ASMA  
2006 – 2010  
PMR: 8A  
SPM: 3A, 1A-, 2B+, 1B, 1C, 2D



## SOFTWARE

1. MICROSOFT OFFICE  
APPLICATION: WORD, EXCEL,  
POWER POINT, PUBLISHER
2. PREZI, EMAZE
3. BIOINFORMATIC: AUTODOCK,  
PYMOL, CHIMERA, BIOCHEDRAW  
ULTRA, DNA BASE, MEGA 4.0,  
CLUSTAL OMEGA

## SCIENTIFIC

1. LABORATORY WORK  
- SUB-CULTURING  
- INOCULATING, STREAKING,  
SPREADING  
- DNA EXTRACTION  
- GENOMIC EXTRACTION  
- GEL ELECTROPHORESIS  
- POLYMERASE CHAIN REACTION  
(PCR)

## LANGUAGE

1. MALAY
2. ENGLISH

## HIGHEST ACHIEVEMENTS

2017

- FINAL YEAR PROJECT, TITLE: IDENTIFICATION OF LIPASE-PRODUCING BACTERIA FROM PALM OIL MILL EFFLUENT (POME) IN KULAI, JOHOR
- BEST PRESENTER AWARD FINAL YEAR UNDERGRADUATE PROJECT (FYUP)

2016

PERMATA TUN RAHAH AWARD, KOLEJ TUN RAZAK, UTM  
INDUSTRIAL TRAINING, PROJECT BASED ON BIOINFORMATIC

2008

PINGAT BINTANG SEMANGAT JERAI AWARD (BSJ)

## INTERNSHIP EXPERIENCE

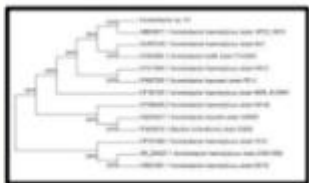
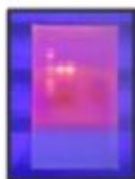
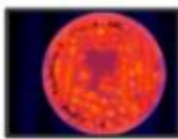
- UNIVERSITI SAINS MALAYSIA (USM)
- JUNE-SEPT 2016 (3 MONTH)
- PLACEMENT OF INDUSTRIAL TRAINING:  
CENTRE OF DRUG RESEARCH



MANAGED TO HANDLE THE PROJECT IN BIOINFORMATIC  
TITLE: MOLECULAR DOCKING VALIDATION AND  
ANALYSIS OF CYCLOOXYGENASE I AND II  
INHIBITORS USING AUTODOCK SOFTWARE

SUPERVISOR INDUSTRIAL TRAINING:  
ASSOCIATE PROF. DR. MOHD NIZAM BIN MORDI



FINAL YEAR PROJECT		
<b>TITLE: IDENTIFICATION OF LIPASE-PRODUCING BACTERIA FROM PALM OIL MILL EFFLUENT (POME) IN KULAI, JOHOR</b>	MANAGED TO ACHIEVE THE OBJECTIVES OF THE PROJECT 1) TO SCREEN THE LIPASE-PRODUCING BACTERIA FROM PALM OIL MILL EFFLUENT (POME) UNDER SPECIFIC MEDIA 2) TO CHARACTERIZE THE BACTERIA-PRODUCING LIPASE USING BIOCHEMICAL TESTS 3) TO IDENTIFY LIPASE-PRODUCING BACTERIA USING MOLECULAR 16S rDNA SEQUENCING ANALYSIS <div></div>	
TRAINING / SEMINAR / EVENT		
AUG 2015  MARCH 2015 APR 2017 NOV 2016  MARCH 2016 SEPT 2015	<ul style="list-style-type: none"><li>- PROGRAM TRANSFORMASI NEGARA, MAHASISWA UTM, BIRO TATANEGARA JABATAN PERDANA MENTERI</li><li>- YOUNG LEADER SYMPOSIUM</li></ul> <b>PROFESSIONAL COURSE SKILL CERTIFICATE</b> <ul style="list-style-type: none"><li>- OCCUPATIONAL SAFETY, HEALTH AND ENVIRONMENT (OSHE)</li><li>- HOW TO GET YOURSELF EMPLOYED (HTGYE)</li><li>- HOW TO MANAGE YOUR PERSONAL FINANCES</li><li>- ISO 9001: 2008 QUALITY MANAGEMENT SYSTEM REQUIREMENT</li><li>- TEST OF ENGLISH COMMUNICATION SKILLS FOR GRADUATING STUDENTS (TECS)</li></ul>	
OTHER WORKING EXPERIENCE		
DEC 2015	SALES PROMOTER DAIA PRODUCTS, JOM HEBOH TV3	
OCT 2015	ALUMNI FORMS CONTRIBUTOR IN CONVOCATION 57 UTM	
DEC 2017	TUITION TUTOR IN PUSAT TUISYEN BENDAHARA	
EXTRA CURRICULAR AND ACTIVITIES		
LEADERSHIP & INTERNATIONAL	EVENTS	ACCOMPLISHMENT / ACHIEVEMENT
	STUDENT COLLEGE COMMITTEE KOLEJ TUN RAZAK, UTM (2015)	TREASURER
	STUDENT COLLEGE COMMITTEE KOLEJ TUN RAZAK, UTM (2014)	MORAL & SOCIAL UNIT
	SULTANAH ASMA SCHOOL MARCHING BAND (SASBAND) 2010	PRESIDENT
	KUALA LUMPUR WORLD MARCHING BAND COMPETITION 2009	CHAMPION LOCAL DIVISION
	MALAYSIA WORLD BAND COMPETITION 2009	CHAMPION OPEN DIVISION
	WORLD MARCHING BAND COMPETITION 2008	FIRST RUNNER-UP
	SHANGHAI SPRING INTERNATIONAL MUSIC FESTIVAL 2008	PERFORMANCE
	CONCERT WIND ORCHESTRA SASBAND AND NAKAMURA GAKUEN GIRLS' SCHOOL 2008	PERFORMANCE
	CONCERT WIND ORCHESTRA SASBAND AND SINGAPORE CHINESE GIRLS' SCHOOL 2007	PERFORMANCE
CORPORATE SOCIAL RESPONSIBILITY & VOLUNTEERING	MINGGU MESRA MAHASISWA (2014/2015- 2015/2016)	CREW
	GREEN & SUSTAINABLE DAY (2015)	SPONSORSHIP UNIT
	KHIDMAT MASYARAKAT 'JOURNEY TO SENING' (2015)	DEPUTY DIRECTOR MANAGEMENT
	SERVICES LEARNING 'PENGLESTARIAN FLAT HJAU, PLENTONG, PASIR GUDANG' (2015)	FACILITATOR, CREW
	TRANSFORMASI SUKARELAWAN, KOMUNITI & KAMPUNG (2014)	TREASURER
	KARNIVAL USAHAWAN DAN KHIDMAT MASYARAKAT (2013)	HEALTHCARE UNIT
SPORTS & RECREATION	KEJOHANAN SUKAN ANTARA KOLEJ MAHASISWA (2015)	PROTOCOL UNIT
	UNITY GAMES (2015)	BASKETBALL & CREW
REFEREES		
<b>ACADEMIC ADVISOR/ LECTURER IN DEPARMENT OF FBME</b> DR. SALEHA BINTI SAHAR LECTURER <a href="mailto:saleha@fbb.utm.my">saleha@fbb.utm.my</a>	<b>DEPUTY DEAN OF ACADEMIC/ SUPERVISOR FINAL YEAR UNDERGRADUATE PROJECT</b> PROF. DR. FAHRUL ZAMAN HUYOP <a href="mailto:fzutm@gmail.com">fzutm@gmail.com</a>	<b>SENIOR LECTURER IN DEPARTMENT OF EFSS/ PENGETUA KOLEJ TUN RAZAK</b> DR. AHMAD JOHARI BIN SIHES <a href="mailto:p-joha@utm.my">p-joha@utm.my</a>

