



UNIVERSITI TEKNIKAL MALAYSIA MELAKA

STAFF PROFILE

NAME PROFESOR TS. DR. SAZILAH BINTI SALAM

FACULTY / CENTRE FAKULTI TEKNOLOGI MAKLUMAT & KOMUNIKASI

DESIGNATION PENSYARAH UNIVERSITI

CURRENT POSITION PROFESOR (GRED KHAS C) VK07 - FAKULTI TEKNOLOGI MAKLUMAT & KOMUNIKASI

EMAIL sazilah@utem.edu.my



ACADEMIC QUALIFICATION

YEAR	QUALIFICATION	INSTITUTION
1996	KEDOKTORAN FALSAFAH (PH.D)	UNIVERSITY OF SOUTHAMPTON
1989	SARJANA MUDA KEPUJIAN(BACHELOR HONS)	UTM

FIELD OF INTEREST

TEACHING EXPERIENCE *(last 5 years)*

UNDERGRADUATES

SESSION	COURSE
2021/2022	BITM3113 - INTERACTIVE MEDIA PROJECT MANAGEMENT
2020/2021	BITM2113 - WEB APPLICATION DEVELOPMENT
2019/2020	DITM3323 - INTRODUCTION TO COMPUTER GAMES PROGRAMMING
2018/2019	BITE2523 - WEB GAME DEVELOPMENT
2017/2018	BITE2523 - WEB GAME DEVELOPMENT
2016/2017	BITM2113 - WEB APPLICATION DEVELOPMENT

POSTGRADUATES

SESSION	COURSE
2018/2019	MITM5323 - MOBILE APPLICATION DEVELOPMENT
2017/2018	MITM5323 - MOBILE APPLICATION DEVELOPMENT

LIST OF GRANTS (last 5 years)

YEAR AWARDED	TITLE OF PROJECT	TYPE OF GRANT	AMOUNT (RM)	ROLE
2021	A DATA INTEGRATION MODEL TOWARDS AUTO MAPPING OF LEARNING ANALYTICS FROM HETEROGENEOUS PLATFORMS BY ONTOLOGY DESIGN ALIGNMENT.	GERAN FRGS (NATIONAL)	102700	MAIN RESEARCHER
2019	EXAMINING BLOCKCHAIN TECHNOLOGY ADOPTION AMONG FINTECH SECTOR COMPANIES IN KLANG VALLEY TO PROTECT INFORMATION SECURITY : USING MIXED METHODS	SHORT TERM (UTEM)	10000	CO-RESEARCHER
2019	ACCEPTANCE AND RESPONSE ATTRIBUTE MODEL TOWARDS AUGMENTED REALITY GAMES ON HAND GESTURE INTERACTION.	GERAN FRGS (NATIONAL)	53000	CO-RESEARCHER

PUBLICATIONS *(last 5 years)***JOURNAL**

YEAR	TITLE	NAME OF JOURNAL	AUTHORS
2020	THE EXISTING OF SUPPORTIVE TECHNOLOGY TOOLS FOR HAND MOTOR-IMPAIRED USER: A SYSTEMATIC LITERATURE REVIEW	SSRG INTERNATIONAL JOURNAL OF ENGINEERING TRENDS AND TECHNOLOGY	FARAH FARHANA ROSZALI, IBRAHIM AHMAD, SAZILAH SALAM, NORZIAH SARUDIN
2019	MOTIVATIONAL FACTORS AMONG UNDERGRADUATES LEARNING MANDARIN: A QUALITATIVE PERSPECTIVE	INTERNATIONAL JOURNAL OF ACADEMIC RESEARCH IN PROGRESSIVE EDUCATION AND DEVELOPMENT,	KM CHEONG, Z JANO, S SALAM, NA BAREED, F ITHNIN, N SURAIDI
2018	THE DESIGNING OF ADAPTIVE SELF-ASSESSMENT ACTIVITIES IN SECOND LANGUAGE LEARNING USING MASSIVE OPEN ONLINE COURSES (MOOCS)	INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS	HASMAINI HASHIM, SAZILAH SALAM, SITI NURUL MAHFUZH MOHAMAD, NUR SYAFIATUN SAFWANA SAZALI

PROFESSIONAL MEMBERSHIPS / LEARNED SOCIETY

YEAR	ROLE	INSTITUTION	LEVEL
2018	TEKNOLOGIS PROFESIONAL (LEMBAGA TEKNOLOGIS MALAYSIA - (MBOT))	LAIN-LAIN	KEBANGSAAN
2018	TEKNOLOGIS BERIJAZAH (LEMBAGA TEKNOLOGIS MALAYSIA)	LAIN-LAIN	KEBANGSAAN

POSTGRADUATE SUPERVISION (last 5 years)

NO	NAME	LEVEL OF STUDY	ROLE	STATUS
1	SITI FEIRUSZ BINTI AHMAD FESOL	DOCTORATE	MAIN SUPERVISOR	GRADUATED (2019)
2	ZAHRIAH BINTI OTHMAN	DOCTORATE	CO-SUPERVISOR	GRADUATED (2016)
3	SITI NURUL MAHFUZAH BINTI MOHAMAD	DOCTORATE	MAIN SUPERVISOR	GRADUATED (2014)
4	NASIRU GARBA NOMA	DOCTORATE	CO-SUPERVISOR	GRADUATED (2014)
5	HASMAINI BINTI HASHIM	DOCTORATE	MAIN SUPERVISOR	ACTIVE
6	RUJIAN TO EKO SAPUTRO	DOCTORATE	MAIN SUPERVISOR	ACTIVE
7	NORAZLINA BINTI SHAFIE	DOCTORATE	MAIN SUPERVISOR	ACTIVE
8	ERICK KURNIAWAN	DOCTORATE	MAIN SUPERVISOR	ACTIVE
9	IRMA SHAYANA BTE SAMADEN	DOCTORATE	CO-SUPERVISOR	ACTIVE
10	RASHIDAH BINTI LIP	DOCTORATE	MAIN SUPERVISOR	ACTIVE
11	BAMBANG PUDJOATMODJO	DOCTORATE	MAIN SUPERVISOR	ACTIVE
12	UNING LESTARI	DOCTORATE	MAIN SUPERVISOR	ACTIVE
13	AZIZUL BIN MOHD YUSOFF	MASTERS	MAIN SUPERVISOR	GRADUATED (2020)
14	RAFIZAH BINTI DAUD	MASTERS	MAIN SUPERVISOR	GRADUATED (2019)
15	NURHANA BINTI HASHIM	MASTERS	MAIN SUPERVISOR	GRADUATED (2015)
16	KHATIJAH BINTI MOHTAR	MASTERS	MAIN SUPERVISOR	GRADUATED (2015)
17	FARAH NAZMIN BINTI KAMARUDIN	MASTERS	MAIN SUPERVISOR	GRADUATED (2014)
18	WAN SAZLI NASARUDDIN BIN SAIFUDIN	MASTERS	MAIN SUPERVISOR	GRADUATED (2013)
19	SAHARAH BE BTE SAHUL HAMEED	MASTERS	MAIN SUPERVISOR	GRADUATED (2013)
20	SITI NORHANA BINTI ABD RAHMAN	MASTERS	MAIN SUPERVISOR	GRADUATED (2012)
21	TARISA MAKINA KINTAKANINGRUM	MASTERS	MAIN SUPERVISOR	GRADUATED (2012)
22	LIEW TZE WEI	MASTERS	MAIN SUPERVISOR	GRADUATED (2011)
23	FARAH FARHANA BINTI ROSZALI	MASTERS	CO-SUPERVISOR	ACTIVE
24	NURMAISARAH BINTI ISMAIL	MASTERS	MAIN SUPERVISOR	ACTIVE

INTELLECTUAL PROPERTIES

YEAR	INVENTION NAME	TYPE
2019	AN ADAPTIVE SELF-ASSESSMENT MODEL FOR IMPROVING STUDENT PERFORMANCE IN LANGUAGE LEARNING USING MASSIVE OPEN ONLINE COURSE (MOOC)	COPYRIGHT
2019	A GAMIFICATION FRAMEWORK TO ENHANCE STUDENT'S INTRINSIC MOTIVATION IN ONLINE LEARNING	COPYRIGHT
2019	MOOC LEARNING DESIGN MODEL FOR LANGUAGE LEARNING USING SOCIAL LEARNING STRATEGIES	COPYRIGHT

STAFF PROFILE

KATEGORI MAKLUMAT	PEJABAT DIRUJUK
PERSONAL INFORMATION	BAHAGIAN SUMBER MANUSIA, PEJABAT PENDAFTAR
ACADEMIC QUALIFICATON	
PROFESSIONAL MEMBERSHIP / LEARNED SOCIETY	
TEACHING EXPERIENCE	BAHAGIAN PENGURUSAN AKADEMIK, PEJABAT PENDAFTAR
<ul style="list-style-type: none"> • UNDERGRADUATES 	
<ul style="list-style-type: none"> • POSTGRADUATES 	PUSAT PENGAJIAN SISWAZAH (PPS)
POSTGRADUATE SUPERVISION	PUSAT PENGAJIAN SISWAZAH (PPS)
FIELD OF INTEREST	PUSAT PENGURUSAN PENYELIDIKAN DAN INOVASI (CRIM)
LIST OF GRANTS	
LIST OF RESEARCH AWARDS	PUSAT PENGKOMERSILAN (UCC)
INTELLECTUAL PROPERTIES	
COMMERCIALIZATION	
PUBLICATIONS	PERPUSTAKAAN LAMAN HIKMAH
CONSULTANCY	PUSAT JARINGAN INDUSTRI DAN MASYARAKAT (PJIM)