

LIST OF ACTIVE GRANTS

No	Project No	Field	Title	Grant	Project Leader Name	Co	Source of
1	IIRG002C-19FNW	NATURE-INSPIRED TECHNOLOGY (DRIVING DRUG DISCOVERY)	DEVELOPMENT OF EFFICIENT ALGORITHM TO IMPROVE THE CRESCENT MOON VISIBILITY BASED ON AL-RUKYAH METHOD IN MALAYSIA AND RELATED ANDROID/WEB BASED APPLICATION	OTHERS MOHE - TOP 100 (IIRG)-FNW	ROSLI BIN SALLEH	MOHD KHALIT BIN OTHMAN,SHAIFUL ANUAR BIN ABU BAKAR	RESEARCH UNIVERSITY
2	FP103-2020	INFORMATION AND COMMUNICATION TECHNOLOGY	6G: THE TERAHERTZ COMMUNICATION FOR WIRELESS BACKHAUL NETWORK (OPPORTUNITIES AND CHALLENGES FOR PLANNING AND DESIGN)	FUNDAMENTAL RESEARCH GRANT SCHEME (FRGS)	SAAIDAL RAZALLI BIN AZZUHRI	ISMAIL BIN AHMEDY,RAFIDAH BINTI MD NOOR,KAHARUDIN BIN DIMYATI	KEMENTERIAN PENDIDIKAN TINGGI (KPT)
3	RU ADEC-2019	OTHERS	ADEC UM-LITER 2019	RU GERAN - ADEC	MISS LAIHA BINTI MAT KIAH	NUR AZAH BINTI HAMZAID	RESEARCH UNIVERSITY
4	RU ADEC-2021	OTHERS	ADEC UM-LITER 2021	RU GERAN - ADEC	MISS LAIHA BINTI MAT KIAH	NUR AZAH BINTI HAMZAID	RESEARCH UNIVERSITY
5	FP003-2021	INFORMATION AND COMMUNICATION TECHNOLOGY	IMPROVING RETINAL IMAGE QUALITY USING IMAGE REGISTRATION TECHNIQUE FOR TELEMEDICINE EYE SCREENING PROGRAM	FUNDAMENTAL RESEARCH GRANT SCHEME (FRGS)	AINUDDIN WAHID BIN ABDUL WAHAB	ROZIANA BINTI RAMLI,MOHD YAMANI IDNA BIN IDRIS,KHAIRUNNISA BINTI HASIKIN	KEMENTERIAN PENGAJIAN TINGGI (KPT)
6	FP001-2022	INFORMATION AND COMMUNICATION TECHNOLOGY	ACCESS CONTROL MODEL FOR INTELLIGENT TRANSPORTATION SYSTEM USING INFORMATION-CENTRIC EDGE	FUNDAMENTAL RESEARCH GRANT SCHEME (FRGS)	NORJIHAN BINTI ABDUL GHANI	RAFIDAH BINTI MD NOOR,SURAYA BINTI HAMID	KEMENTERIAN PENGAJIAN TINGGI (KPT)
7	FP002-2022	INFORMATION AND COMMUNICATION TECHNOLOGY	A VEHICLE ROUTING MECHANISM BASED ON ADAPTIVE PRIORITY SCHEDULING ALGORITHM FOR ROUTE PLANNER IN SMART TRANSPORTATION	FUNDAMENTAL RESEARCH GRANT SCHEME (FRGS)	RAFIDAH BINTI MD NOOR	SAAIDAL RAZALLI BIN AZZUHRI,TEY KOK SOON	KEMENTERIAN PENGAJIAN TINGGI (KPT)
8	IIRG001C-2022IISS	SUSTAINABLE LIVING	WP3: TIME-SENSITIVE SENSOR INTEGRATED FOOD RESCUE SYSTEM TOWARDS COMBATING FOOD INSECURITY	OTHERS MOHE - TOP 100 (IIRG)-IISS	MUHAMMAD FAIZ BIN MOHD ZAKI	SAAIDAL RAZALLI BIN AZZUHRI,MUHAMMAD SHAHREEZA SAFIRUZ BIN KASSIM	RESEARCH UNIVERSITY
9	IMG005-2023	INFORMATION AND COMMUNICATION TECHNOLOGY	A FRAMEWORK FOR SECURE HEALTH INFORMATION EXCHANGE IN SMART HEALTHCARE ENVIRONMENTS	UM INTERNATIONAL COLLABORATION GRANT	NORJIHAN BINTI ABDUL GHANI	AZAH ANIR BINTI NORMAN,SURAYA BINTI HAMID	RESEARCH UNIVERSITY
10	GA007-2023	OTHERS	A CROSS-PLATFORM INFORMATION AND ANALYTICS SYSTEM FOR SALES OF PROPERTY TRANSACTION AND RENTAL	GOVERNMENT AGENCY	MUHAMMAD FAIZ BIN MOHD ZAKI	NOR BADRUL ANUAR BIN JUMA'AT,AINORIZA BINTI MOHD AINI,NOR LIYANA BT MOHD	INSTITUT PENILAIAN NEGARA (INSPEN)
11	UMG001-2023ADEC	OTHERS	UNIVERSITI MALAYA LEARNING IMPROVEMENT AND TEACHING ENHANCEMENT RESEARCH (UM-LITER)	UNIVERSITY GRANT - MANAGED BY ADEC	MISS LAIHA BINTI MAT KIAH		DANA UM
12	UMG008-2023UAC	OTHERS	BINGKAS: E-MARKETPLACE FOR SUBSIDISED GOODS FOR THE B40	UNIVERSITY GRANT	AZAH ANIR BINTI NORMAN	ROZIANA BINTI RAMLI	DANA UM
13	GA022-2023	OTHERS	DIGITAL TRANSFORMATION IN SELANGOR: THE IDENTIFICATION AND RECOMMENDATION OF DIGITAL SKILLS OF PUBLIC OFFICERS IN SELANGOR GOVERNMENT	GOVERNMENT AGENCY	NOR LIYANA BT MOHD SHUIB	NORISMA BINTI IDRIS,AMIRRUDIN BIN KAMSIN,MUHAMMAD FAIZ BIN MOHD ZAKI,SRI DEVI A/P RAVANA,MAIZATUL AKMAR BINTI ISMAIL,VIMALA A/P BALAKRISHNAN	KERAJAAN NEGERI SELANGOR
14	FP002-2023	INFORMATION AND COMMUNICATION TECHNOLOGY	A HOLISTIC CYBER SCAM SUSCEPTIBILITY MODEL BASED ON PSYCHOLOGICAL INDIVIDUAL DIFFERENCES	FUNDAMENTAL RESEARCH GRANT SCHEME (FRGS)	VIMALA A/P BALAKRISHNAN	AZMAWATI BINTI MOHAMAD NOR,NORJIHAN BINTI ABDUL GHANI	KEMENTERIAN PENDIDIKAN TINGGI (KPT)
15	FP003-2023	INFORMATION AND COMMUNICATION TECHNOLOGY	A SPEECH ENHANCEMENT FRAMEWORK IN AUTOMATIC SPEECH RECOGNITION SYSTEM FOR DICTATING MALAY AUDIO FILES WITH BACKGROUND NOISES	FUNDAMENTAL RESEARCH GRANT SCHEME (FRGS)	MUMTAZ BEGUM BINTI PEER MUSTAFA	MISS LAIHA BINTI MAT KIAH,TING HUA NONG	KEMENTERIAN PENDIDIKAN TINGGI (KPT)
16	FP004-2023	INFORMATION AND COMMUNICATION TECHNOLOGY	A LIGHTWEIGHT NETWORK TRAFFIC CLASSIFIER FOR RESOURCE-CONSTRAINED NETWORKS USING EXPLAINABLE ARTIFICIAL INTELLIGENCE	FUNDAMENTAL RESEARCH GRANT SCHEME (FRGS)	MUHAMMAD FAIZ BIN MOHD ZAKI	NURUL BINTI JAPAR,AINUDDIN WAHID BIN ABDUL WAHAB,NOR BADRUL ANUAR BIN JUMA'AT	KEMENTERIAN PENDIDIKAN TINGGI (KPT)
17	UMG001B-2023IAS	CULTURAL, HERITAGE AND CIVILATION	SELF TAGGING MODEL OF METADATA ABSTRACTION FOR MUSIC REPOSITORY	UNIVERSITY GRANT	SITI HAFIZAH BINTI AB HAMID	NOORHIDAWATI BINTI ABDULLAH,MOHAMAD HAZIM BIN MD HANIF	DANA UM
18	PV081-2023	OTHERS	RESEARCH ON KEY ISSUES OF CHINA-MALAYSIA TRANSBORDER BLOCKCHAIN INFRASTRUCTURE AND PILOT	PRIVATE FUNDING	SAAIDAL RAZALLI BIN AZZUHRI	TEH YING WAH,MOHAMMAD ERSHADUL KARIM,FAIZAH NAZRI BINTI ABD RAHMAN,KWEK KIAN	MYE.G. SERVICES BERHAD