

**SENARAI PROJEK PENYELIDIKAN
JABATAN PERUBATAN KECEMASAN PPUKM
TAHUN 2020**

Kemaskini: 04/01/2022 4:10 PM

NO.	KOD	TAJUK	KETUA PENYELIDIK	PENYELIDIK BERSAMA	CALON PHD/SARJANA/ SARJANA MUDA	JANGKA MASA		DANA & AMAUN (RM)
						Mula	Tamat	
1.	FF-2020-219	Knowledge and Perception Towards Disaster and Emergency Preparedness among Emergency Department Personnel of HCTM	Dr Dazlin Masdiana Sabardin	-	Dr Faisza Abdul Aziz Calon Sarjana	30 Jan 2020	29 Feb 2021	
2.	FF-2020-053	Evaluation of The Confidence and Competency Level of House Officers in Rapid Sequence Intubation (ECCHO-RSI) in Emergency Department of HCTM, UKM	Dr Ahmad Khaldun Ismail	Dr Siti Sarah Md Zhahir, Dr Ida Zarina Zaini	Dr Kevin Wong Chuing Shen Calon Sarjana	30 Jan 2020	29 Jan 2021	-
3.	FF-2020-051	The Effect of Urine Sodium and Osmolality Testing in The Outcome of Patient with Hypothermia	Dr Nik Azlan Nik Muhammad	-	Dr San Chyi Boon	30 Jan 2020	29 April 2022	
4.	FF-2020-071	Knowledge, Attitude and Perception of Traction Splint Usage among Paramedics and Paramedic Students in HCTM	Prof Madya Dr Mohd Johar Jaafar	Dr Nik Azlan Nik Muhamad	Dr Vijaykumar A/L Silvaraja Calon Sarjana	13 Feb 2020	12 April 2021	-
5.	FF-2020-112	A Survey on Education and Training of Clinical Officers and Physician Associates (COPA) attending the 2nd GACOPA Conference, Kigali Rwanda.	Dr Alias Mahmud	-	-	12 Mac 2020	11 Mac 2021	-
6.	FF-2020-185	The Readiness of Emergency HCWS in Managing COVID-19 Patients in Term of Airway Handling and Resuscitation	Prof. Dr. Ismail Mohd Saiboon	Prof Madya Dr Mohd Johar Jaafar, Dr Faizal Amri Hamzah, Dr Mohd Hisham Mohd Isa, Dr Azlan Helmy Abd Samat, Dr Shamsuriani Md Jamal, Dr Dazlin Masdiana Sabardin, Dr Amirudin Sanip, Dr Syed Muhammad Syed	-	16 Apr 2020	15 Ogos 2020	-


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7.	UKM PPI/111/8 /JEP- 2020-278	Kajian Tinjauan Peranan Penolong Pegawai Perubatan Semasa Wabak COVID-19 di Malaysia	Dr Alias Mahmud	Dr Faizal Amri Hamzah, En M. Bala Krihsnian	-	16 April 2020	15 April 2021	
8.	FF-2020- 167	Association between Type of Protein Bound Antibiotic to Mortality in Hypoalbuminemia Patients	Prof Madya Dr Tan Toh Leong	-	Dr Maleenawati a/p Ketchumanan Rajendran Calon Sarjana	16 April 2020	15 Okt 2021	-
9.	FF-2020- 163	A Randomized Controlled Trial of Comparative Effectiveness of Low Dose Intramuscular Ketamine and Intramuscular Fentanyl as Analgesia for Acute Moderate to Severe Pain among Trauma Patients in Prehospital Level	Dr Nik Azlan Nik Muhamad	Dr Dazlin Masdiana Sabardin, Dr Mohd Sharifuddin Che Omar	Dr Devarani a/p M Valusamy Calon Sarjana	24 Mac 2020	23 Mei 2021	1980.00
10.	FF-2020- 220	Prevalence and Risk Factors for ST- Elevation Myocardial Infarction (STEMI) among Young Patients Presenting to UKMMC	Dr Azlan Helmy Abd Samat	Dr Dazlin Masdiana Sabardin	Oh Eil Lin, Muhammad Syafiq Zulkefli, Tan Di-Shen, Wan Aisyatul Nabila Wan MohdZamri, Nur'aleena Ahmad Nazari	30 Apr 2020	29 Apr 2021	200.00
11.	FF-2020- 187	Comparison of Student Self-Assessment against Skilled Assessor Assessment in Performing Endotracheal Intubation (EI) after Going Through Self-Instructional- Video (SIV) among Undergraduate Medical Students: A Prospective Cross Sectional Study	Prof Dr Ismail Mohd Saiboon	Dr Mohd Hisham Mohd Isa, Dr Nasri Awang Besar, Dr Mohd Hafidzul Jasman	Dr Syed Abdul Kader Mohamed Saleem	16 Apr 2020	15 Ogos 2021	-
12.	FF-2020- 280	The Influences of Newly Composed Customized Song Called Fit CPR on The Performance of High Quality Cardiopulmonary Resuscitation (CPR) Among Undergraduate Non-Medical Students: A Randomized Controlled Study	Dr Mohd Hisham Mohd Isa	-	-	11 Jun 2020	10 Feb 2021	390.00
13.	FF-2020- 369	Assessment Of The Medical Resource Utilization And Costs For Patients Attending The Emergency Department	Dr Hashim Embong	-	-	13 Ogos 2020	12 Jun 2021	-

		During And Before The Covid-19 Pandemic						
14.	UKM PPI/111/8 /JEP- 2020-362	Clinical Pattern of Injury of Naja Species in Malaysia Consulted to Remote Envenomation Consultation Services (RECS) from 2015 to 2019	Dr Ahmad Khaldun Ismail	Dr Siti Sarah Md Zhahir, Dr Ida Zarina Zaini	Dr Nabil Muhammad Al Kuddoos Calon Sarjana	21 Mei 2020	20 Mei 2020	
15.	FF-2020-054	Knowledge and Perception of Internal Disaster Plan among the Personnel of HCTM	Dr Dazlin Masdiana Sabardin		Dr Nurul Huda Setak Calon Sarjana	30 Apr 2020	29 Apr 2021	500.00
16.	FF-2020-288	Prevalence and Factors Associated with Decision to Up-Triage Patient from Non-critical Zone of Emergency Department HCTM	Dr Dazlin Masdiana Sabardin	Dr Afliza Abu Bakar	Dr Muhammad Naqeb Sulaiman Calon Sarjana	25 Jun 2020	24 Mei 2021	-
17.	FF-2020-333	Determining the Performance of Plethysmographic Indices as a Predictor of Fluid Responsiveness in Spontaneously Breathing Patients in Emergency Department – A Prospective Observational Study	Prof Madya Dr Tan Toh Leong	-	Dr Muhammad Nur Azmi Baharuddin	9 Jul 2020	8 Jan 2022	12,000.00
18.	FF-2020-373	Serum Albumin Level As Prognostification Factor In Sepsis	Prof Madya Dr Tan Toh Leong	-	-	13 Ogos 2020	12 Feb 2022	-
19.	UKM PPI/111/8 /JEP- 2020-309	Awareness and Knowledge Level of Cardiopulmonary Resuscitation among Hearing-Impaired Vocational Student	Dr Azlan Helmy Abd Samat	Prof Dr Ismail Mohd Saiboon, Prof Madya Dr Mohd Johar Jaafar, Dr Ida Zarina Zaini, Dr Mohd Hisham Mohd Isa, Prof Madya Dr Mohd Hanafi Mohd Yasin (Pusat Pendidikan & Kesejahteraan Komuniti)	Dr Farah Abdul Latiff (Calon Sarjana)	11 Jul 2020	10 Jul 2022	
20.	FF-2020-349	Psychometric Properties of The Malay Translated Kihon Checklist of Frailty Assessment among The Elderly in The Malaysian Population	Dr Hashim Embong	-	Dr Suhaila Naema Laili Suhairi (Calon Sarjana)	23 Jul 2020	22 Okt 2021	-

21.	FF-2020-345	Effect of COVID-19 Pandemic During Movement Control Order (MCO) on Utilization Rate of Each Triage Category in Emergency Department of HCTM	Prof Madya Dr Mohd Johar Jaafar	Prof Dr Ismail Mohd Saibbon, Dr Mohd Hisham Mohd Isa	Dr Wong Chui King (Calon Sarjana)	23 Jul 2020	22 Jan 2022	-
22.	FF-2020-346	Epidemiology, Clinical Features and Outcomes of Patients Admitted with Suspected or Confirmed covid-19 Infection: A Retrospective Multicentre Cohort Study in Malaysia	Dr Shamsuriani Md Jamal	Dr Afliza Abu Bakar, Prof Madya Dr Tan Toh Leong, Dr Mohd Sharifuddin Che Omar, Dr Ida Zarina Zaini. Jabatan Perubatan – Dr petrick Periyasamy & Dr Najma Kori. Jab Anes – Dr Dato’ Dr Wan Rahiza Wan Mat		23 Jul 2020	22 Jan 2021	-
23.	FF-2020-347	A Qualitative Study of Emergency Healthcare Frontliners’ (EHFs’) Perceptions Towards COVID-ACLS Simulation Training in Resuscitating Suspected COVID-19 Patients	Dr Azlan Helmy Abd Samat	Prof Dr Ismail Mohd Saiboon, Prof Madya Dr Mohd Johar Jaafar, Dr Alias Mahmud, Dr Dazlin Masdianan Sabardin, Dr Mohd Hisham Mohd Isa	Dr Jebby Yit Hie Eei (Calon Sarjana)	23 Jul 2020	22 Jan 2022	-
24.	UKM PPI/111/8 /JEP-2020-320	Seroconversion Surveillance for COVID-19 in Determining for Deployment Suitability among Medical Frontliners	Dr Ida Zarina Zaini	Dr Rosnah Ismail (JKM), Dr Dian Nasriana Nasuruddin (Jab. Pato), Dr Siti Norlia Othman (Jab Mikrobiologi & Immunologi)		25 Jul 2020	24 Jul 2022	
25.	FF-2020-398	Geographical Distribution of Pit Viper Species in Malaysia Identified via Remote Envenomation Consultation Services (RECS) from 2017 to 2020	Prof Madya Dr Ahmad Khaldun Ismail	Dr Reza Murad Qamruddin (Hosp Melaka), Tan Kok Kiat (FRIM), Yasser Mohamed Arifin	-	27 Ogos 2020	26 Ogos 2021	-

				(Kementerian Tenaga & Sumber Asli), Nur Hazwanie Abd Halim, Norazah Norddin (FRIM)				
26.	UKM PPI/111/8 /JEP-2020-558	Penilaian Sarjana Muda Sains Perubatan Kecemasan Menggunakan Model Penilaian CIPP	Dr Alias Mahmud	Prof Madya Dr Mohd Johar Jaafar, Bala Krishnian a/l R Muniandy, Che Salim Sulaiman, Jalina Karim (Jab Kejururawatan), Mohamad Nurman Yaman (Jab Pendidikan Perubatan)	Dewiadelina Adam	27 Ogos 2020	26 Ogos 2022	
27.	FF-2020-394	Clinical Profiling of Dengue Infection among Paediatric Population in HCTM UKM	Dr Shamsuriani Md Jamal	-	-	27 Ogos 2020	26 Ogos 2022	-
28.	UKM PPI/111/8 /JEP-2020-509	Outcome Evaluation of Massive Trasnfusion Protocol in Emergency Departments Hospital Putrajaya and Hospital Ampang: A 3-Year Retrospective Study	Dr Siti Sarah Md Zhahir	Dr Norhasanah Mohd Radzi (Hosp Putrajaya), Dr Dashant A/L Thiruchelvam (Hosp Ampang)	Dr Nur Syuhadah Zainol Abidin (Calon Sarjana)	10 Sept 2020	9 Sept 2022	
29.	FF-2020-443	The Correlation of Internal Jugular Vein Measurement with Volume Status for Shock in Emergency Department	Dr Nik Azlan Nik Muhamad	-	-	1 Okt 2020	31 Mei 2022	-
30.	FF-2020-489	Association Of Characteristic Of Abdomen Pain At Presentation And Outcome Of Patient Presented In Ed UKMMC From 1st January To 30th June 2019	Prof Madya Dr. Mohd Johar Jaafar	-	-	26 Nov 2020	25 Feb 2021	-
31.	FRGS/1/2020/SKK0/UKM/02/15 (KPM)	Elucidating the role of the kynurenine pathway in an acute delirium rat model	Dr Hashim Embong	Prof Dr. Suzana Makpol, Dr Wan Asyraf Wan Zaidi, Dr Muhammad Luqman Nasaruddin	-	1 Nov 2020	31 Okt 2022	164,400.00
32.	RD1019M1341	Virtual reality application in clinical training, diagnosis and therapy	Prof Dr Ismail Mohd			15 Feb 2020	14 Feb 2022	1,000,000.00

	Dana R&D MESTECC		Saiboon					
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 - Projek COVID19

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