

Rujukan : UKM PPI/111/8/JEP-2022-001

Tarikh : 11 Februari 2022

Dr. Sumaiyah Mat

Pusat Kajian Penuaan Sihat & Kesejahteraan (H-CARE)
Fakulti Sains Kesihatan
Universiti Kebangsaan Malaysia

Y.Bhg. Profesor/Datuk/Dato'/Datin/Tuan/Puan,

KELULUSAN ETIKA MENJALANKAN PENYELIDIKAN DI UKM

Tajuk : *Unravelling the Role of Urinary Metabolites in Early Osteoarthritis (OA) Detection among Individuals with Diabetes Mellitus*

Perkara yang tersebut di atas adalah dirujuk.

Sukacita dimaklumkan, Jawatankuasa Etika Penyelidikan UKM meluluskan permohonan penyelidikan Y.Bhg. Profesor/Datuk/Dato'/Datin/Tuan/Puan bagi tajuk diatas. Tempoh kelulusan penyelidikan adalah **10 Februari 2022 – 09 Februari 2025**. Sila kemukakan sebarang Laporan **Kesan Sampingan, Laporan Kemajuan Setiap 6 Bulan** dan **Laporan Akhir** sebaik sahaja penyelidikan tamat kepada Jawatankuasa Etika Penyelidikan UKM.

Sukacita diingatkan projek penyelidikan ini hanya boleh dijalankan setelah mendapat **surat kelulusan menjalankan penyelidikan** dari Timbalan Dekan Penyelidikan Fakulti.

Sekian, terima kasih.

Yang benar,

PROFESOR DR. MOHD SHAHRIR MOHAMED SAID

Pengerusi

Jawatankuasa Etika Penyelidikan
Universiti Kebangsaan Malaysia

- s.k. - **Pengarah**
Pusat Pengurusan Penyelidikan dan Instrumentasi (CRIM)
Universiti Kebangsaan Malaysia
- **Pengarah**
Hospital Canselor Tuanku Muhriz
Pusat Perubatan UKM
- **Timbalan Dekan (Penyelidikan & Inovasi)**
Fakulti Sains Kesihatan
Universiti Kebangsaan Malaysia

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UNIVERSITI KEBANGSAAN MALAYSIA
The National University of Malaysia

PUSAT PENGURUSAN PENYELIDIKAN DAN INSTRUMENTASI • CENTRE FOR RESEARCH AND INSTRUMENTATION MANAGEMENT

- **Pengerusi Pusat Kajian Penuaan Sihat & Kesejahteraan (H-CARE)**
Fakulti Sains Kesihatan
Universiti Kebangsaan Malaysia
- **Prof. Madya Dr. Noorlaili MohdTohit @ Mohd Tauhid**
Jabatan Perubatan Keluarga
Hospital Canselor Tuanku Muhriz
Pusat Perubatan UKM
- **Dr. Juliana Fairuz Maktar**
Jabatan Radiologi,
Hospital Canselor Tuanku Muhriz
Pusat Perubatan UKM
- **Prof. Dr. Suzana Shahar**
- **Prof. Dr. Nor Fadilah Rajab**
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- Fail Surat Kelulusan 2022

PUSAT PENGURUSAN PENYELIDIKAN DAN INSTRUMENTASI • CENTRE FOR RESEARCH AND INSTRUMENTATION MANAGEMENT

NAME OF ETHICS COMMITTEE/IRB: Research Ethics Committee, The National University of Malaysia	ETHICS COMMITTEE/IRB REF NO : UKM PPI/111/8/ JEP-2022-001
PROTOCOL TITLE: Unravelling the Role of Urinary Metabolites in Early Osteoarthritis (OA) Detection among Individuals with Diabetes Mellitus	
PRINCIPAL INVESTIGATOR: Dr. Sumaiyah Mat Centre for Health aging & Wellness Studies (H-CARE) Faculty of Health Sciences The National University of Malaysia	

The following items ☒ have been received and reviewed in connection with the above study to be conducted by the above investigator.

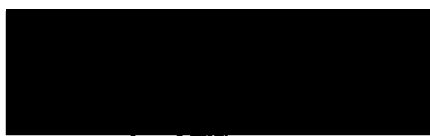
Documents

- ☒ Research Application Form
- ☒ Research Proposal / Protocol
- ☐ Publication Policy
- ☒ Non-Disclosure Agreement
- Information Sheet:-
 - ☒ Malay ☒ English
- Consent Form:-
 - ☒ Malay ☒ English
- Questionnaire:-
 - ☒ Malay ☒ English
- Curriculum Vitae of Researcher:-
 - ☒ Principal ☒ Co-researcher ☒ Student
- ☒ Good Clinical Practice Certificate (GCP)
- ☐ Project Agreement

The Research Ethics Committee, The National University of Malaysia operates in accordance to the International Conference of Harmonization Good Clinical Practice Guidelines.

Comments (if any): Assoc. Prof. Dr. Noorlaili MohdTohit @ Mohd Tauhid is the co- investigator for this study and also members of Research Ethics Committee. She strictly was not involved in the decision of Research Ethics Committee to approve this study.

Date of Approval: 10 February 2022


PROFESSOR DR. MOHD SHAHRIR MOHAMED SAID
Chairman
Research Ethics Committee
The National University of Malaysia