

Ubar Kampung: indigenous knowledge and practice of medicinal, aromatic and cosmetic (MAC) plants used for the treatment of diabetes mellitus in the Tatar Sunda Region of West Java, Indonesia

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APPENDIX 1 APPROVAL FROM THE ETHICAL COMMITTEE



KEMENTERIAN RISET, TEKNOLOGI DAN PENDIDIKAN TINGGI UNIVERSITAS PADJADJARAN FAKULTAS KEDOKTERAN KOMISI ETIK PENELITIAN KESEHATAN

HEALTH RESEARCH ETHICS COMMITTEE

JI. Prof. Eyokman No. 38 Bandung 40161
Telp. & Fax. 022-2038697 email: kepk fk unpad@gmail.com, website: kepk fk unpad ac id

No. Reg.: 0617060773

PERSETUJUAN ETIK ETHICAL APPROVAL

No: 750/UN6.C.10/PN/2017

Komisi Etik Penelitian Kesehatan Fakultas Kedokteran Universitas Padjadjaran Bandung, dalam upaya melindungi hak asasi dan kesejahteraan subjek penelitian kesehatan dan menjamin bahwa penelitian yang menggunakan formulir survei/registrasi/surveillens/Epidemiologi/Humaniora/Sosial Budaya/Bahan Biologi Tersimpan/Sel Punca dan non klinis lainnya berjalan dengan memperhatikan implikasi etik, hukum, sosial dan non klinis lainnya yang berlaku, telah mengkaji dengan teliti proposal penelitian berjudul:

The Health Research Ethics Committee Faculty of Medicine Universitas Padjadjaran Bandung, in order to protect the rights and welfare of the health research subject, and to guaranty that the research using survey questionnaire/registry/surveillance/epidemiology/humaniora/social-cultural/archived biological materials/stem cell/other non clinical materials, will carried out according to ethical, legal, social implications and other applicable regulations, has been throughly reviewed the proposal entitled:

*UBAR KAMPUNG IN THE SUNDANESE REGION OF WEST JAVA; A COMPLEMENTARY ETHNOPHARMACOLOGICAL STUDY OF THE KNOWLEDGE AND USE OF MEDICINAL, AROMATIC AND COSMETIC (MAC) PLANTS FOR THE TREATMENT OF DIABETES MELLITUS IN INDONESIA."

Nama Peneliti Utama Principal Researcher

Raden Maya Febriyanti

Pembimbing/Peneliti Lain Supervisor/Other Researcher

Prof. DR. L. J. Slikkerveer

Nama Institusi

Institution

LEAD Programme

Faculty Of Science Leiden University

proposal tersebut dapat disetujui pelaksanaannya. hereby declare that the proposal is approved.

> Ditetapkan di : Bandung

Issued in

Prof. Dr. Firman F. Wirakusumah, dr., SpOG-K NIP. 19480115 197302 1 001

Keterangan/notes:

Kelerangan/notes:

Personajuan etk ini berlatu selama satu tahun sejak tanggal diletapkan.

Tris ethical clerannos is effective for one year from the due date.

Pada akhi penelitan, taporan pelaksanaan penelitan harus disarthikan ke Korrisi Etik Penelitian Keschatan.

In the end of the research, progress and final summary report should be submitted to the Heath Research Ethics Committee.

Jika ada penuhahan ataru penyimpangan protokol diserktaru pepanjangan penelitian, harus mengajukan kembali permihonan kajian etik penelitian.

If there be any protocol modication or devision andire estersion of the study, the Principal Investigator is required to resubmit the protocol for app.

Jika ada kejadan sertus yang taku (ninginkan (ITI) plarus segare disportan ke Komite Ethics Committee.

If there are Serious Adverse Events (SAE) should be immediately reported to the Heath Research Ethics Committee.

APPENDIX 2 CERTIFICATE OF PLANTS DETERMINATION RESULTS

HERBARIUM JATINANGOR LABORATORIUM TAKSONOMI TUMBUHAN JURUSAN BIOLOGI FMIPA UNPAD

Gedung D2-212, Jl. Raya Bandung Sumedang Km.21 Jatinangor Telp. 022-7796412, email: phanerogamae@yahoo.com

LEMBAR IDENTIFIKASI TUMBUHAN No. 189/HB/11/2017

Herbarium Jatinangor, Laboratorium Taksonomi Tumbuhan, Jurusan Biologi FMIPA UNPAD, dengan ini menerangkan hasil identifikasi sebagai berikut :

No.	Nama lokal	Nama Ilmiah	Famili
1.	Brotowali	Tinospora cordifolia	Menispermaceae
2.	Daun salam	Syzygium polyanthum	Myrtaceae
3.	Kayu manis	Cinnamomum burmanii	Lauraceae
4.	Bawang putih	Alium sativum	Liliaceae
5.	Kelor	Moringa oleifera	Moringaceae
6.	Ciplukan	Physalis heterophyla	Solanaceae
7.	Mahkota dewa	Phaleria macrocarpa	Thymelaeceae
8.	Sirsak	Anona muricate	Anonaceae
9.	Mahoni	Swietenia mahagoni	Meliaceae
10.	Sirih merah	Piper ornatum	Piperaceae
11.	Kumis kucing	Orthosiphon aristatus	Lamiaceae
12.	Pegagan	Centella asiatica	Apiaceae
13.	Kersen	Muntingia calabura	Muntingiaceae
14.	Daun yakon	Smallanthus sonchifolius	Asteraceae
15.	Lidah buaya	Aloe vera	Liliaceae
16.	Pare	Momordica charantia	Cucurbitaceae
17.	Lempuyang	Zingiber zerumbet	Zingiberaceae
18.	Teh hijau	Camellia sinensis	Theaceae
19.	Kirinyuh pait	Eupatorium inulifolium	Asteraceae
20.	Alpukat	Persea americana	Lauraceae/Fabaceae

Referensi:

Backer, C.A. and Bakkuizen v/d Brink R. C Jr. 1963. Flora of Java. Wolter-Noordhoff NV. Groningen.

Cronquist, Arthur. 1981. An Integrated System of Classification of Flowering Plants. Columbia University Press, New York.

The Plant Lis. Website Dunia Tumbuhan. http://www.theplantlist.org.

Identifikator,
LACORATORIUM TA CHARITA UNICAR
JURUSAN BIOLOGI PRITA UNICAR
Drs. Joko Kusmoro, M.P.
NIP. 19600801 199101 1 001

Curriculum Vitae

Raden Maya Febriyanti was born on February 15th, 1986 in Bandung, Indonesia. She is the third child of Usman Sofyan and Titing Sulastini, and married to Aalbrecht Alby Irawan and has two children. After finishing from SMAN 2 Bandung high school, she continued her undergraduate studies in the Faculty of Pharmacy Universitas Padjadjaran. She graduated from the Faculty of Pharmacy in 2009 and obtained the degree of S. Farm. In 2009 she continued to study in the Apothecary Profession Study Program of Universitas Padjadjaran and graduated with the judicium of *cum laude*. In 2010, she was sworn in as a Pharmacist.

She then pursued her career as a Pharmacist in Fresenius Kabi-Combiphar, a joint venture multinational pharmaceutical company. In 2012, she obtained a scholarship from the Directorate of Higher Education to continue her Master study in the Faculty of Pharmacy of Universitas Padjadjaran majoring in Herbal Medicine. She graduated from the Master study program in 2014 with the judicium of *cum laude* and was awarded as the Best Graduate Student by the Rector of Universitas Padjadjaran. During her Master program, she published several books in collaboration with her Professors, including *Fitoterapi Sistem Organ: Pandangan Dunia Barat terhadap Obat Herbal Global, Mengenal Obat Herbal, Antikanker dari Tanaman Indonesia*, and *Suplemen Herbal dan Makanan Super*. She also worked as a Clinical Pharmacist in the Santosa International Bandung Hospital.

She was then appointed as a civil servant in the Faculty of Pharmacy of Universitas Padjadjaran in 2014 and became a Lecturer until the present. She started her PhD studies in the LEAD Programme, Leiden University in 2016 under the supervision of Prof.dr.dr.(hc). L.J. Slikkerveer. Her doctoral program has been funded by the Indonesian Lembaga Pengelola Dana Pendidikan (LPDP). During her PhD studies, she has joined several workshops, courses and seminars organised by the LEAD Programme and the Faculty of Science at Leiden University.