



Memberi yang terbaik

UNIVERSITAS MUHAMMADIYAH PROF. DR. HAMKA  
**FAKULTAS FARMASI DAN SAINS**

Jl. Delima IV Klender, Jakarta Timur 13460 Telp. (021) 8611070 Fax. (021) 86603233  
www.uhamka.ac.id http://farmasiuhamka.blogspot.com

**SURAT TUGAS**  
NOMOR: 182/F.03.01/2015

Pimpinan Fakultas Farmasi dan Sains, Universitas Muhammadiyah Prof. DR. Hamka dengan ini memberi tugas kepada :

- Nama : 1. Rahmah Elfiyani, M.Farm., Apt.  
2. Fahjar Prisiska, M.Farm., Apt.
- Jabatan : Dosen FFS UHAMKA
- Alamat : Islamic Center Jl. Delima Raya II/ IV, Perumnas Klender – Jakarta Timur
- Tugas : Mengikuti Seminar "International Seminar on Pharmaceuticals: Lectures, Mini Symposia, and Pharma Expo dengan Tema: **Advanced Research in Pharmaceutical Science and Technology Towards Real Implementation in Pharmaceutical Industry**"
- Waktu : Senin - Rabu/ 03 – 05 Agustus 2015
- Tempat : Hotel Harris Ciumbuleuit  
Jl. Ciumbuleuit No. 50 – 58, Bandung 4014
- Lain-lain : Setelah melaksanakan tugas agar memberikan laporan kepada Dekan atau sama yang memberi tugas.

Demikian surat mandat ini diberikan untuk dilaksanakan dengan sebaik-baiknya sebagai amanah dan ibadah kepada Allah Subhanahu Wata`ala

Jakarta, 19 Mei 2015  
Wakil Dekan II



Dra. Sri Nevi Gantini, M.Si.



# INSTITUT TEKNOLOGI BANDUNG SEKOLAH FARMASI

Jalan Ganesha 10 Bandung 40132, Telp: +6222 2504852, Fax +6222 2504852, e-mail : farmasi@fa.itb.ac.id

Bandung, 7 Januari 2015

Nomor : 44/11.CO3/PM/2015

Perihal : Penyampaian informasi kegiatan seminar internasional

Kepada Yth.

Ketua Jurusan Farmasi

Universitas Muhammadiyah Prof.Dr. Hamka

Jl. Delima II/IV Islamic Center

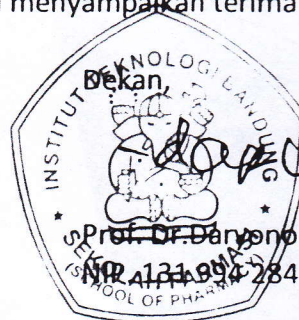
Perumnas Klender – Jakarta Timur

Dengan hormat,

Bersama surat ini kami bermaksud menyampaikan informasi kegiatan ilmiah: **International Seminar on Pharmaceutics: Lectures, mini symposia, and pharma expo**, dengan tema *Advanced Research in Pharmaceutical Science and Technology towards Real Implementation in Pharmaceutical Industry*. Kegiatan tersebut akan diselenggarakan di Harris Convention Center Ciumbuleuit, Bandung, tanggal **3-5 Agustus 2015**. Kegiatan ini terselenggara atas kerja sama antara Sekolah Farmasi ITB dengan Department of Pharmaceutical Sciences, Faculty of Science, University of Utrecht, Netherlands; Department of Pharmacy, National University of Singapore, Singapore; dan Gabungan Pengusaha Farmasi Propinsi Jawa Barat.

Salah satu yang melatarbelakangi kegiatan ini adalah era Masyarakat Ekonomi Asean (MEA) yang akan dicanangkan pada akhir tahun 2015. Informasi lengkap terkait kegiatan ini kami uraikan dalam brosur versi perdana terlampir. Kami mohon perkenan Bapak/Ibu **Pimpinan Fakultas Farmasi, Pimpinan Industri Farmasi, Pimpinan Rumah Sakit, Pimpinan Balai POM**, untuk membantu menyampaikan informasi kegiatan ilmiah ini di kalangan Bapak/Ibu.

Atas perhatian dan perkenannya kami menyampaikan terima kasih.



Prof. Dr. Daryono Hadi Tjahjono, M.Sc.

121.954.284

# Certificate

is presented to

**Fahjar Prisiska, M.Farm., Apt.**

as

Poster Presenter in

International Seminar on Pharmaceuticals 2015

Bandung, August 3 - 5, 2015

Dean of School of Pharmacy ITB



*[Handwritten signature]*

Prof. Dr. Darjono Hadi Tjahjono, Apt.



INTERNATIONAL SEMINAR ON  
**PHARMACEUTICS 2015**

School of Pharmacy Institut Teknologi Bandung

**HARRIS CONVENTION CENTER**  
Bandung - Indonesia

Chairperson of ISP 2015



INTERNATIONAL SEMINAR ON  
**PHARMACEUTICS 2015**  
School of Pharmacy Institut Teknologi Bandung

*[Handwritten signature]*

Dr. Heni Rachmawati, Apt.

organized by: co-organized by:



Universiteit Utrecht



**NUS**  
National University  
of Singapore



GP PARVASI INDONESIA



# PENGURUS DAERAH

# IKATAN APOTEKER INDONESIA JAWA BARAT

(The West Java Region of Indonesian Pharmacist Association)

Berdasarkan SK Penetapan SKP No : 120.../SK.SKP/IAI-JBR/IV/2015.....tanggal 20 April 2015

# SERTIFIKAT SKP

Klaster/Cluster : B26-3-06

Bobot/integrity

: 20 SKP

Diberikan kepada/awards to

: Fahjar Prisiska, M. Farm., Apt.

NA IAI Nasional/member

: 11041981001471

Sebagai/as the

: Peserta

Jenis kegiatan/on activity

: "International Seminar on Pharmaceuticals 2015"

Tanggal kegiatan/at

: 3 s.d. 5 Agustus 2015

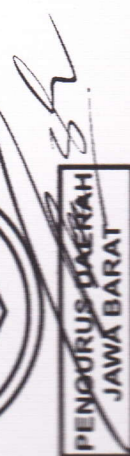
Bandung, 5 Agustus 2015



Penganggungjawab  
authorized by,

Pengarah  
steered by,

Pelaksana  
organized by,



Alli Mashuda, S. Si., Apt., MM

Prof. Dr. Daryono Hadi Tjahjono, Apt.

Dr. Heni Rachmawati, Apt.

NA IAI : 12111969000004

NA IAI : 09071965022820

Ketua Panitia

Series : AA. 014578



INTERNATIONAL SEMINAR ON  
**PHARMACEUTICS 2015**

School of Pharmacy Institut Teknologi Bandung

**HARRIS CONVENTION CENTER**  
Ciumbuleuit - Bandung  
3 - 5 August 2015

**FAHJAR PRISISKA**  
**UHAMKA**

**Presenter**



RSC3205

organized by: co-organized by:



Universiteit Utrecht



**NUS**  
National University  
of Singapore



GP RARMAN INDONESIA



INTERNATIONAL SEMINAR ON  
**PHARMACEUTICS 2015**  
School of Pharmacy Institut Teknologi Bandung

organized by:



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Universiteit Utrecht



HARRIS CONVENTION CENTER  
Ciumbuleuit - Bandung  
3 - 5 August 2015

15th Day

# PROGRAM BOOK



INTERNATIONAL SEMINAR ON  
**PHARMACEUTICS 2015**

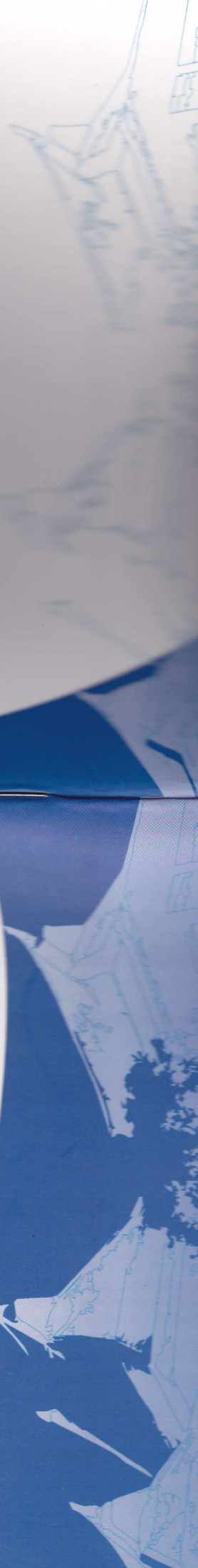
School of Pharmacy Institut Teknologi Bandung

"Advanced Research in Pharmaceutical Science  
and Technology towards Real Implementation  
in Pharmaceutical Industry"

HARRIS CONVENTION CENTER  
Cipadung - Bandung  
7 - 8 August 2015



is organized by



Code	Author	Title
C10	Rosmalinda Sofyan (Indoneisa Sofyan Univ.)	Anticarcinogenic effect of MCF-7 breast cancer cell lines of 4-epi-gallocatechin gallate, isolated from <i>Phoebe declinata</i> tree leaves (Lauraceae)
C11	Iन्द्रa Satrio Kusuma Bakti (Unesa)	Characterization of mechanical properties of paracetamol polymorphs using Mercury 3.3
C12	Rahma Elfiyanti (UIN Ar-Raniry)	Comparison of the physical properties and the value of viability lab of yoghurt granules made in wet granulation
C13	Jessie S. P. M. (Unesa)	Development of nanostructured lipid carrier formula containing retinil palmitate
C14	Ratih Ningsih (Unesa)	Development of recombinant human Interferon Alfa2a-human serum albumin fusion protein in methilotropic yeast <i>Pichia pastoris</i>
C15	Miranti Negeri (Unesa)	Study the effect of curcumin, silymarin and <i>Phalea macrocarpa</i> to reduce the gene expressions of Collagen $\alpha 1(1)$ and Collagen IV in Fibroblast NIH 3T3 cells
D1	Fahriah (Unesa)	Comparison of mannitol, lactose, and sucrose as filler orally disintegrating tablets dimenhydrinat
D2	Insani (Unesa)	Formulation of ophthalmic preparation hydrogel which increases retention time of drug
D3	Yulia Lety (Unesa)	Preparation and characterization of curcumin loaded PLA nanoparticles by emulsification-solvent evaporation method
D4	Irene (Unesa)	Incorporation of curcumin into self-nanoemulsifying carrier to bolster its safe and effective use as anti-hypertensive and antihypercholesterolemic agent
D5	Risya Nisa (Unesa)	Development of experimental design to follow the metabolic pathway of curcumin encapsulated in nanoemulsion
D6	Puspita (Unesa)	The physical characteristics of electrospun polyvinylpyrrolidone with green tea extract loaded nanofiber for oral drug delivery

Code	Author	Title
D7	Hanny Nur Aini (ITB)	Characteristic of electrospun <i>Hibiscus sabdariffa</i> calyx - PVA nanofibers as drug delivery
D8	Stevanus Hendarwan (DLBS)	Supercritical antisolvent (SAS) cocrySTALLIZATION of paracetamol-dipicolinic acid
D9	Arif Budi Setianto (ITB)	Effects of grinding and compression on the crystal structure of binary mixture lopinavir-ritonavir
D10	Yuliawati (LPI)	The effect of temperature on recombinant granulocyte colony stimulating factor production by <i>Pichia pastoris</i> expression system
D11	Dian Fitria Agustiyanti (LPI)	Expression of soluble recombinant human granulocyte colony stimulating factor from <i>Escherichia coli</i> using thioredoxin as fusion and purification there of
D12	Fithriani Armin (Andalas Univ.)	Development and validation of TLC-densitometry method for determination and quantification of ephedrine hydrochloride and theophylline in tablet
D13	Andhika Mahardhika (ITB)	Development and validation of analytical method for analysis of zinc oxide in BB cream formulation using atomic absorption spectroscopy
D14	Wipawadee Yoojin (Chiang Mai Univ.)	Molecular models for prediction of inhibitory effects of herbal substances on human cytochrome P450 2C19

- A: The poster will be displayed at Front Exhibition Area on Monday, 3<sup>rd</sup> August
- B: The poster will be displayed at Rear Exhibition Area on Monday, 3<sup>rd</sup> August
- C: The poster will be displayed at Front Exhibition Area on Tuesday, 4<sup>th</sup> August
- D: The poster will be displayed at Rear Exhibition Area on Tuesday, 4<sup>th</sup> August