



## ORAL AND POSTER PRESENTATION SCHEDULE INTERNATIONAL GRADUATE STUDENTS CONFERENCE ON PHARMACEUTICAL SCIENCES (IGSCPS)

## October 5th 2021

ROOM 1	
Meeting ID	971 4996 5815
Passcode	igscps01
Link	https://zoom.us/j/97149965815?pwd=NHB6Z1VGRGgzWVJQS3pKQVRsSE1XUT09

Session 1 : 10.25 – 12.10 (Western Indonesia Time, UTC+7)
Scope : Pharmacology and biomedical sciences (oral)

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Abstract ID	Name	Title
OP005	Yuliet	Immunomodulatory Potential of Ethanol Extract of Banggai yam tuber
		(Dioscorea alata L.) Pau ateno variety on the phagocytic activity of
		macrophage cells in male mice Balb/C
OP014	Arsyik Ibrahim	Anti-Cancer Activity of Peronema canescens Jack Leaves Extracts against
	-	In vitro Cancer Cells
OP020	Ahmad Dzulfikri Nurhan	Effect of andrographolide and epigallocatechin gallate (EGCG) on the
		risk of addiction induced by nicotine and cigarette smoke extract (CSE)
		in mice
OP024	Fifteen Aprila Fajrin	The Ethanol Extract Activities of Red Ginger (Zingiber Officinale var.
	_ ,	Rubrum) In Completed Freund's Adjuvant-induced-Induced Chronic
		Pain in Mice
OP026	Edward Ciputra	A systematic review on the effect of bisphenol A and bisphenol S
		towards neurodevelopment: an in vivo and in vitro perspective
OP036	Iif Hanifa Nurrosyidah	Antibacterial Activity of Cell-Free Fermentation Probiotic Filtrate from
		Red Passion Fruit (Passiflora edulis Sims.) in de Man Rogosa Sharpe
		Broth Media againts Mycobacterium tuberculosis, Escherichia coli
		Extended Spectrum Beta-Lactamase and Methycillin

Session 2 : 13.00 - 14.50 (Western Indonesia Time, UTC+7)

Scope : Pharmacology and biomedical sciences (oral) & pharmaceutical sciences (poster)

Abstract ID	Name	Title
OP001	Dwi Hartanti	Pharmacognostic, physicochemical, and antioxidant specifications of
		Curcuma comosa Roxb. crude drugs
OP003	Lukman Muslimin	Solvent Effects on Phytochemical Constituent, Antioxidant Activity
		and Dermatological Potential of Cayratia trivolia (L.) Domin
OP033	Melati Yulia Kusumastuti	Antimicrobial activity of Tekelan's (Chromolaena odorata L.) leaves
		extract
OP054	Sri Rahayu Dwi	Systematic Review: Potential Epigallocatechin -3- Gallate (EGCG)
	Purnaningtyas	Phytochemical Compound of Camelia sinensis As Antibacterial
PP001	Octaviana Galuh Pratiwi	NOD3 expression on green tea with EGCG intervention in rat middle
		cerebral artery occlusion model
PP004	Dinda Divamillenia	The effect of green tea with EGCG active compound in enhancing the
		expression of M2 microglia marker (CD206)
PP006	Tina Rostinawati	Construction of Gene Encoding LL37 (pJ411_LL37) and Its Expression
		in Escherichia coli BL21(DE3)





PP009	Dony Chrismanto	First Report of <i>Entamoeba spp</i> . in Long Tailed Macaque ( <i>Macaque fascicularis</i> ) in Baluran National Park, Indonesia
PP011	Lusi Nurdianti	Anti-diarrheal activity of guava leaf ethanol extract ( <i>Psidium guajava</i> L.) nanosuspension against <i>Escherichia coli</i> bacteria
PP015	Lucia Hendriati	Diabetic Gangrene Healing by <i>Stichopus variegatus</i> and <i>Allium sativum</i> Extract Combination in Emulgel in White Rats





ROOM 2	
Meeting ID	971 4996 5815
Passcode	igscps01
Link	https://zoom.us/j/97149965815?pwd=NHB6Z1VGRGgzWVJQS3pKQVRsSE1XUT09

Session 1 : 10.25 - 12.10 (Western Indonesia Time, UTC+7)
Scope : Pharmacology and Biomedical Sciences (oral)

Abstract ID	Name	Title
OP043	Tri Wahyudi	Lactobacillus and Bifidobacterium Bacteria Potential as Psychobiotic for
		Depression and Anxiety Disorder
OP044	Abraham Simatupang	Comparison of Adverse Event Following Immunization of Sinovac and
		Astra Zeneca. An Interim Report
OP045	Yusuf Alif Pratama	Acute and subchronic toxicity tests of Indonesian House Dust Mites
		(IHDM) allergenic extract for asthma allergy immunotherapy
OP046	Fakhriyah Dinina	Effectiveness of Indonesian House Dust Mite (IHDM) allergenic extract
		in triggering allergic rhinitis sensitivity in a mouse model
OP047	M. Shofwan Haris	Role of 5-HT1A receptor on fluvoxamine induced gastrointestinal
		mucosa protection and healing in animal with stress-induced gastric
		ulcer
OP076	Susiani Dian Novianty	Potential of Kombucha leaves Annona muricata L. and flower Clitoria
		ternatea as amylase enzyme inhibitors and total sugar levels analysis
OP048	Zuhaela Iqbal	PEG-4000 ameliorates morphine-induced constipation in mice through
		inhibition of AQP-3 mRNA expression

Session 2 : 13.00 - 14.50 (Western Indonesia Time, UTC+7)

Scope : Clinical and community pharmacy (oral) & pharmaceutical sciences (poster)

Scope	. Chilical and Community	pharmacy (orar) & pharmaceutical sciences (poster)
Abstract ID	Name	Title
OP016	Maria Philomena Erika	The Effect of Writing Gratitude in Buku Syukur Beta (BSB) on HbA1c in
	Rengga	Type-2 Diabetes Mellitus
OP025	Risa Septinia	Study of lopinavir/ritonavir in severe COVID-19 patients with comorbid
		hypertension and diabetes mellitus
OP068	Fatimatuz Zahra Oviary	Mental Health During Covid-19 Pandemic, Impact Patient Characteristic:
	Satryo	A Cross-Sectional Study in Indonesia
OP069	Fauzul Meiliani	Increased knowledge through counseling and training regarding
		physical and mental health during the COVID-19 pandemic
PP017	Yudi Purnomo	Comparative analysis of nitric oxide production of Pulutan ( <i>Urena lobata</i> )
		leaf fraction with the removal of chlorophyll on rat hepatocyte culture
PP029	Ilham Bagus Sagitaras	Effectiveness of Shrimp Allergenic Extract as an Immunotherapy Agent
		in Mice Model of Gastrointestinal Allergy
PP034	Dian Suasana	The effect of physical exercise during chronic nicotine exposure on
		somatic nicotine withdrawal signs in mice
PP038	Dewi Lestari	The effect of quercetin on expression of NMDA subtype glutamate
		receptor, MC4 receptor, POMC, and Nrf2 mRNA in the hippocampus
		area of mice induced ischemic stroke
PP039	Ardian Lestari Judoko	Effect of andrographolide and resveratrol on OX1R and prepro-orexin
		mRNA expression in CIPN-induced hypothalamus of mice with
		oxaliplatin
PP020	Yudi Purnomo	Anti-inflammatory activity of Pulutan ( <i>Urena lobata</i> ) leaf extract and its
		fraction by protein denaturation inhibition test





ROOM 3	
Meeting ID	971 4996 5815
Passcode	igscps01
Link	https://zoom.us/j/97149965815?pwd=NHB6Z1VGRGgzWVJQS3pKQVRsSE1XUT09

Session 1 : 10.25 - 12.10 (Western Indonesia Time, UTC+7)

Scope : Pharmaceutical technology (oral)

Abstract ID	Name	Title
OP008	Fitria Wulandari	The effect of various concentrations of the addition of emulsifier tween 80
		and span 80 on the stability of cream formulation containing ethanolic
		extract of basil leaves (Ocimum americanum L)
OP018	Indra	The influence of cocrystallization approaches on the compressional
		characteristics of ramipril/vanillin 1:1 cocrystals
OP019	Ade Yeni Aprillia	Formulation development and evaluation of itraconazole emulgel as
		antifungal activity
OP034	Tekla Kalalo	Effect of Sodium Alginate Concentration on Physical Characteristics of
		Inhalation Quercetin Microspheres
OP038	Benni Iskandar	Characterization of Physical Properties and Stability Test of Microemulsion
		Spray Preparations from Ethanol Extract of Moringa oleifera L
OP052	Wirda Anggraini	Systematic Review: Potential Phytochemical Compound Bark of Parameria
		laevigata on Biofilm Formation

Session 2 : 13.00 - 14.50 (Western Indonesia Time, UTC+7)

Scope : Pharmaceutical analysis & Natural products (oral) & pharmaceutical sciences (poster)

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ROOM 4	
Meeting ID	971 4996 5815
Passcode	igscps01
Link	https://zoom.us/j/97149965815?pwd=NHB6Z1VGRGgzWVJQS3pKQVRsSE1XUT09

Session 1 : 10.25 – 12.10 (Western Indonesia Time, UTC+7)
Scope : Pharmaceutical technology and analysis (oral)

Abstract ID	Name	Title
OP010	Aditya Fridayanti	Ethanolic extract of bulbs of <i>Eleutherine sp.</i> phytochemical screening and
		GC-MS analysis
OP011	Nimas Rizqi Firdausy	Dose Evaluation of Marketed Ophthalmic Preparations of Several
	Haq	Therapeutics Classes
OP041	Dewi Isadiartuti	Characteristics and dissolution of the inclusion complex p-
		methoxycinnamic acid hydroxypropyl-β-cyclodextrin made with milling
		method
OP050	Dyera Forestryana	Development Liquid Crystal Nanoparticles Formula of Binjai Leaves
		Methanol Extract for Topical Use
OP073	Dini Retnowati	Laboratory Scale Up of Chitosan-Aloe Vera Hydrogel Spray: Geometrical
		and Mechanical Approach
OP075	Tamara Aurel Aldama	Formulation of spray gel oleum citri with combination of edible bird's
		nest as wound healing

Session 2 : 13.00 - 14.50 (Western Indonesia Time, UTC+7)

Scope : Natural products (oral) & pharmaceutical sciences (poster)

Scope	: Natural products (oral) &	pharmaceutical sciences (poster)
Abstract ID	Name	Title
OP009	Winda Trisna	Antioxidant Activity of Nanochitosan from Green Mussels (Perna viridis
	Wulandari	L.) Shell
OP021	Kalyana Palupi	Potential Kombucha Leaf Annona muricata L. and Clitoria ternatea Flower
		as An Inhibitor to The Growth of Escherichia coli Bacteria
OP022	Ermina Pakki	Nutritional composition, mineral content, antioxidant activity and
		quantitative estimation of vitamin C, phenolic and flavonoid in
		Eleutherine bulbosa
OP032	Nanang Fakhrudin	Finding the scientific evidence for the antiplatelet and antithrombotic
		activities of the water extract of Sukun (Artocarpus altilis) leaves
PP005	Wahyu Hendrarti	Synergistic and efflux pump inhibitory activity of cocoa ( <i>Theobroma cacao</i>
		L.) and antibiotics on Salmonella enterica serovar Typhi strains
PP008	Yunita Eliyana	Determination of Non-Specific and Specific Parameter Values of Crude
		Drug and 70% Ethanol Extract of Elaeocarpus serratus L. Leaf from Baung
		Forest, Pasuruan
PP010	Nindya Pramesti	Screening antimicrobial activity of randu flower honey (Ceiba pentandra)
	Wardani	from Sidoarjo
PP019	Lusi Agus Setiani	Investigation of African Leaf Methanol Extract as New Anti-
		Inflammatory Agents
PP040	Rini Hamsidi	Heme Polymerization Inhibition of Isolates Carthamus tinctorius Linn)
		Flowers
PP048	Romandani Puspita Sari	Physical and Chemical Characterization of Granules from 70% Ethanol
		Extract of Ganitri Leaves (Elaeocarpus Serratus L.) Using Wet Granulation
		Method as Anti Osteoporosis
PP032	Aprelita Nurelli Dwiana	Activity Fermented Filtrate of Yellow Passion Fruit (Passiflora edulis var.
		Flavicarpa) in Man de Rogose Sharp Media as Anti Bacterial





ROOM 5	
Meeting ID	949 4716 0624
Passcode	igscps02
Link	https://zoom.us/j/94947160624?pwd=VFdvRFUvV1FHOG5lRTFuZTFvTlZsUT09

Session 1 : 10.25 – 12.10 (Western Indonesia Time, UTC+7)
Scope : Clinical and community pharmacy (oral)

Abstract ID	Name	Title
OP027	Eka Putri Nurhidayah	The effectiveness and side effects remdesivir use in COVID-19 patients
		with pneumonia
OP031	Rezlie Bellatasie	The Effect of Atorvastatin on Lipid Profile and Inflammatory Marker in
		Patient with Diabetes Dyslipidemia
OP035	Charolyn Menaisa	Drug utilization study of pulmonary hypertension on outpatients at Dr.
	Sembiring	Soetomo General Hospital Surabaya Indonesia
OP037	Khusnul Fitri Hamidah	Potentially Inappropriate Medication Use among Elderly Patients in
		Emergency Department Using the Beers Criteria 2019
OP040	Novitri Wulandari	Community knowledge and attitude in recognizing symptoms and
		medication use for diarrhea in children: a cross-sectional study
OP042	Zamrotul Izzah	Impact of pharmacist-led education on knowledge, adherence, and
		glycemic control of type 2 diabetic outpatients

Session 2 : 13.00 - 14.50 (Western Indonesia Time, UTC+7)

Scope : Drug discovery (oral) & pharmaceutical sciences (poster)

scope	. Drug discovery (oral) &	pharmaceutical sciences (poster)
Abstract ID	Name	Title
OP006	Saipul Maulana	Investigation of potential compounds from Begonia Genus as 3-
		Chymotrypsin-Like Protease (3Clpro) SARS-CoV-2 inhibitor Based on
		Molecular Docking and Molecular Dynamics study
OP013	Brenda Norton Sudjaya	In silico Molecular docking and ADMET Study of Benzenesulfonyl
		Azacyclic Urea Derivatives as Antiviral Against SARS-CoV-2
OP039	Audrey Gracelia Riwu	In Silico Analysis of Antiviral Agent in Dengue Infection of Compounds
		in Faloak Stem Bark Extract (Sterculia quadrifida R. Br)
OP056	Amalia Tusholecha	<i>In-Silico</i> Analysis of Bioactive Compounds from Roselle's Calyx ( <i>Hibiscus</i>
		sabdariffa L) as Antioxidant through Inhibition of Xantin Oxidase:
		Molecular Docking and ADMET prediction
PP002	Ghina Rosyida	In silico Study of Polyelectrolyte Complex Formation as an Approach to
		Chitosan-Alginate Microparticles Development
PP003	Salsa Lina Agustin	QSAR of acyl pinostrobin derivatives as anti-breast cancer against HER-
	_	2 receptor and their ADMET properties based on <i>in silico</i> study
PP022	Faisal Akhmal Muslikh	Metabolite profiling of the environmental-controlled growth of Marsilea
		crenata Presl. and it's in vitro and in silico antineuroinflammatory
		properties
PP027	Ahmad Dzulfikri	<i>In silico</i> studies of potential drug-like compounds from various medicinal
	Nurhan	plants: the discovery of JAK1 inhibitors and JAK3 inhibitors
PP043	Norhayati	Potential Some Phenolic Acid Compounds Toward SARS-CoV-2 Main
		Protease (M <sup>pro</sup> ) and Their Physicochemical-ADMET Properties: <i>In Silico</i>
		Approach
PP044	Hanifa Rahma Putri	Cholinesterase Inhibitory Activity of the Methanolic Extract of a Marine
		Sponge Aaptos suberitoides against AchE and BuChE Enzymes
OP002	Maria Apriliani Gani	Potential anti-osteoporosis compounds from Zingiber officinale: a
		molecular docking and pharmacokinetics prediction





OP055	Mohammad Rizki	Arcangelisia flava as a SARS-CoV-2 MPro inhibitor: Molecular docking,
	Fadhil Pratama	ADME studies, and toxicity prediction
OP079	Yanu Andhiarto	Molecular Docking Studies of Flavonoid Compounds from Syzygium
		cumini (L) Skeel. Var. Album with Target of Type 2 Diabetes
PP031	Melanny Ika	The Preparation of Cocrystal of p- Methoxycinnamic acid and Succinic
	Sulistyowaty	acid by Solution Evaporation Technique





ROOM 6	
Meeting ID	949 4716 0624
Passcode	igscps02
Link	https://zoom.us/j/94947160624?pwd=VFdvRFUvV1FHOG51RTFuZTFvTlZsUT09

Session 1 : 10.25 - 12.10 (Western Indonesia Time, UTC+7)
Scope : Clinical and community pharmacy (oral)

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Abstract ID	Name	Title
OP004	Anisyah Achmad	What is The Pharmaceutical Clinic Care? Perceptions and Expectations of
	,	Doctors in Interprofessional Collaboration in 2 Types of Indonesia Hospitals.
OP007	Irsan Fahmi	Use of Prophylactic Antibiotics on Surgical Site Infections in Arthroplasty
	Almuhtarihan	Patients (Scoping Review)
OP017	I Nyoman Wijaya	The pattern of drug prescribing in hypertensive patients at public health
		centers in Surabaya and between the suitability of antihypertensive drug
		prescribing with hypertension therapy algorithms
OP064	Eunice Marlene Sicilia	Evaluation of Covid-19 effectiveness among healthcare workers using Cascade
	Kundiman	Analysis
OP066	Melinda Putri Amelia	Validity and Reliability Test of Mental Health Instruments during Covid-19
	Rachman	Pandemic: Case Study on Indonesian
OP067	Sri Rahayu Saleh	Quantitative and Qualitative Analysis of Antibiotics in the Intensive Care Unit
	-	(ICU): A Literature Review
OP061	Nanda Ardianto	Predictor Factor of Long COVID-19 on COVID-19 Patients: An Observational
		Cross-Sectional Study in Indonesia

Session 2 : 13.00 – 14.50 (Western Indonesia Time, UTC+7)
Scope : Clinical and community pharmacy (oral & poster)

Scope	. Chilical and Community	y pharmacy (orar & poster)
Abstract ID	Name	Title
OP065	Bambang Subakti	Effectiveness of the lowest cost options of anti VEGF therapy, bevacizumab, in
	Zulkarnain	patients with retinopathy of prematurity (ROP) treatment type 1 in Public
		Hospital Surabaya
OP070	Liana Debora	Application of ATC/DDD Methodology to Analyze Antibiotics Consumption
		in Internal Medicine Department: A Literature Review
OP078	Anisyah Achmad	Association between Sodium Intake and Biopsychosocial Factors with Knee
		Joint Pain in Osteoarthritis Patient
OP012	Elida Zairina	Knowledge, Attitude and Practice of Antibiotic Use and Disposal
PP013	Kenia Izzawa	Effect of green tea (Camellia sinensis) with its active compound EGCG
		supplementation on BDNF levels in acute thrombotic infarct stroke patients: a
		pilot study
PP016	Jamal Nasser Saleh Al-	Evaluating patients' perception and satisfaction on community pharmacists'
	Maamari	services in Yemen
PP018	Mufarrihah	Correlation between medication adherence and quality of life of hypertensive
		patients
PP021	Liza Pristianty	Analysis of Collaboration Pharmacist-Doctor in Handling Diabetes Mellitus
	-	Patients at Airlangga University Hospital Surabaya Indonesia
PP023	Shah Faisal	Knowledge, awareness, and practices towards covid-19 among international
		students in Indonesia: a cross-sectional study
PP024	Erika Astanti	Assessment and comparison of inpatient antibiotic use on orthopedic patients
		using ATC/DDD methodology: a literature review
PP047	Elida Zairina	Association between barriers and medication adherence in patients with
		hypertension: a cross-sectional study





ROOM 7		
Meeting ID	949 4716 0624	
Passcode	igscps02	
Link	https://zoom.us/j/94947160624?pwd=VFdvRFUvV1FHOG5lRTFuZTFvTlZsUT09	

Session 1 : 10.25 - 12.10 (Western Indonesia Time, UTC+7)
Scope : Clinical and community pharmacy (oral)

Abstract ID	Name	Title
OP057	Ulfa Syafli Nosa	Scoping Review: Effectiveness of Vitamin C as Wound Healing in Burn
		Injury
OP058	Putri Ramadhani	Scoping Review: Effects of Probiotics Against the Immune System in Burn
		Patients
OP059	Firda Arifatu Rizkia	Pharmacist' Perceptions, Attitude, and Barriers in the Ability to Provide
		Service to Patients with Minor Ailments in Sidoarjo Regency
OP062	Hilda Muliana	Satisfaction self home care of Covid-19 patient using telepharmacy
		services
OP063	Lily Aina	Predictor Factors of COVID-19 Exposure: A Cross Sectional Study on
		Indonesian Communities
OP077	Anita Purnamayanti	Remdesivir therapy in severe Covid-19 with hypotension, electrolyte,
		and acid-base imbalance – a case report
OP060	Dinda Monika	Evaluation of Leucovorin on 5-Mthf (5-Methyltetrahydrofolate) Levels
	Nusantara Ratri	after High-Dose Methotrexate Therapy in Pediatric Patients with Acute
		Lymphoblastic Leukemia (ALL)
OP074	Arina Dery Puspitasari	Strategic Treatment of Hydration in Preventing Kidney Toxicity After
		High Dose Methotrexate in Acute Lymphoblastic Leukemia (ALL)
		Patient

Session 2 : 13.00 – 14.50 (Western Indonesia Time, UTC+7)
Scope : Clinical and community pharmacy (oral & poster)

ocope	· Cilincal and Community	printing (oral a poster)
Abstract ID	Name	Title
OP023	Maria Ulfa	Hypothyroidism side effects analysis of ethionamide in MDR TB patients
		with short term and individual therapy
OP071	Wenny Putri Nilamsari	The consistency of algorithm-based dosing and INR monitoring as
		predictors of anticoagulation quality control in patients receiving
		warfarin
OP072	Catur Dian Setiawan	Mapping of Pharmaceutical Service Facilities (Pharmacy) Based on
		Geographic Information in Surabaya
PP026	Pipin Eri Agustina	Analysis of Obedience Factors of Distribution Facilities in Distributing
		Cosmetics in East Java
PP028	Achmad Ridwan	Cost-Effectiveness Analysis of Fentanyl Compared to Oxycodone in Post-
		Operative Pain
PP030	Nur Rahayuningsih	Drug related problem and cost effectiveness analysis of antihypertension
		in geriatrics with chronic kidney disease
PP033	Emy Oktaviani	Dose Adjustment and Clinical Outcome of Antihypertension in Patient
		with Hypertension and Chronic Kidney Disease
PP035	Keni Idacahyati	Effect of Psychiatry Drugs on Metabolic Profile in Patients Anxiety
	-	Depression
PP037	Yunita Nita	Factors that influence adverse drug reactions (ADRS) reporting practices
		by healthcare professionals in several hospitals in Surabaya





PP041	Adelia Fransiska	The Practice of Self-medication to Treat Headaches Due to Stress in the Era of the COVID-19 Pandemic
PP042	Gusti Noorrizka Veronika Achmad	Translation, validation, and reliability of the Indonesian version AQoL-4D