

CONTENTS

Welcome address	i-iii
Content	v
Committee of International Conference	ix
Plenary Session (Invited Speakers)	xi
Compliance → adherence → concordance → self-management → quality of life <i>Prof. dr. A.A. Kaptein</i>	1
Developing Pharmacists' skills in Medication Reconciliation <i>Dr. Dyah A Perwitasari, Apt., Ph.D</i>	3
Traumatic Experience of Adolescent Female in Floods of Cold Lava after The Eruption of Mount Merapi in The Perspective of Growth and Development in Magelang Regency Shelter <i>Retna Tri Astuti, Achir Yani S.Hamid, Novy Helena C.D</i>	5-9
Cost Analysis Therapy of Breast Cancer Patients in Prof. Dr. Margono Soekarjo Purwokerto (OP-02) <i>Rizki Khotimah, Budi Raharjo, Heny Ekowati</i>	11-19
Pharmacist Counseling Intervension by Oral Can Increase The Patients Adherence and Decrease Systolic Blood Pressure of Ambulatory Hypertension Patients at Internal Disease Polyclinic PKU Bantul Hospital, Indonesia <i>Riza Alfian, Akrom, Endang Darmawan</i>	21-26
Decreasing Systolic Blood Pressure Via Increase Patients Adherence By Short Text Messages (SMS) and Usual Care of Pharmacist on Ambulatory Hypertension Management at Internal Disease Polyclinic, PKU Muhammadiyah Bantul Hospital, Indonesia <i>Ginjar Zukhruf S., Akrom, Endang Darmawan</i>	27-35
The Use of OTC (Over-The-Counter) Drugs in Self-Medication (Swamedikasi) Effort To The Society in Santan Sumberejo <i>Elmiawati Latifah</i>	37-40
Impact of Pharmacist Counseling and Booklet Intervention on Patient's Adherence and Systolic Blood Pressure of Ambulatory Hypertension Patients in Internal Disease Polyclinic Pku Muhammadiyah Bantul, Hospital, Indonesia <i>Fitri Setyaningsih, Dyah A. Perwitasari, Akrom</i>	41-49

Disorder of Purine and Pyrimidine Nucleotide Metabolism and Its Therapy	51-56
<i>Mulyadi</i>	
Water Fraction of Sambiloto (<i>Andrographis paniculata</i> Nees) Ethanol Extract Efficacy In Inducing The Number Of Macrophage, Neutrophil, And The Level of TNF-α on Wistar Rats	57-63
<i>Wahyu Dewi Tamayanti, Lidwina Tri Kristanti, Hendra Kurniawan, Martha Ervina, Lannie Hadisoewignyo, Lisa Soegianto, Ratna Megawati Widharna</i>	
Acute Toxicity Test of Rambutan Leaf (<i>Nephelium lappaceum</i> L) Extract in Mice	65-69
<i>Tiara Mega Kusuma, Heni Lutfiyati, Septi Wardani</i>	
Evaluation of Antihypertensive Drugs Utilization in Hospitalized Hypertension Patiens (ICD I.15-2) At X Hospital Bantul Yogyakarta in 2010 and 2011 By ATC/DDD Method	71-76
<i>Oetari, R.A., Akrom, Perwitasari, D.A.</i>	
Utilization Analysis of Antibiotics For Typhoid Fever in Hospitalized Patient In 2010 And 2011 AT X Hospital in Bantul With ATC/DDD Method	77-81
<i>Pandoyo, Rr. S., Untari, S. S. M., Perwitasari, D. A., Akrom</i>	
Isolate of Actinomycetes Code T34 As Antibiotic Producer Againts <i>Staphylococcus aureus</i> and Bioautography Analysis	83-88
<i>Rizqi Kurniasari, Nanik Sulistyani</i>	
TLC Screening for Antioxidant Activity of Henna (<i>Lawsonia inermis</i> L.) Leaf Extract	89-95
<i>Zainab</i>	
Liposom Formulation as a Thymoquinon Nano-Carrier to Increased the Anticancer Activity	97-101
<i>Nuri Ari Efiana, Tedjo Yuwono</i>	
Formulation of Propanolol Cream With VCO (Virgin Coconut Oil) Contained Base	103-108
<i>Prita Dwi Wulandari, Annas Binarjo</i>	
Antioxidant Activity Assay of Etanolic Extract of Sirsak (<i>Annona muricata</i> L) Leaves	109-114
<i>Laela Hayu Nurani</i>	
Anti Angionesis Activity of Ethanol Extract of Green Algae (<i>Spyrogyra</i> sp) Purified With Chorio Allantoic Membrane (CAM) Method	115-121
<i>Wahyu Widyaningsih, Nina Salamah, Hari Susanti</i>	

Prevalence and Supportive Factors of Geriatric Self Medication in Pharmacies Gunungkidul Regency at May -July 2012	123-129
<i>Desy Utami Adi Putri, Andriana Sari, Dyah A. Perwitasari</i>	
The Analysis of Quality of Life in Diabetic Patients Consuming Oral Diabetic Agents	131-136
<i>Dian Asmidawati, Imaniar Noor Faridah, Dyah A. Perwitasari</i>	
Evaluation on The Implementation of Drug Information Service at Pharmacy in Yogyakarta	137-141
<i>Faridah Baroroh</i>	
Effect of Turmeric (<i>Curcuma domestica</i> Val.) Rhizome Ethanolic Extract to Plasma Lipid Peroxide Level on Wistar Rat Induced by Trimethyltin	143-147
<i>Heni Puji Astuti, Sapto Yuliani</i>	
The Study of Effects Ethanol Extract <i>Mimosa pudica</i> L. and <i>Manihot utilissima</i> Pohl. As An Antihyperuricemic in Male Poultry With Induced Chicken Liver Juice	149-156
<i>Vicko Suswiantoro , Vivi Sofia</i>	
The Effect of Infusa of <i>Zingiber officinale</i> Roxb To The Ibuprofen Tablet Bioavailability in Male Rabbits	157-163
<i>Iis Wahyuningsih, Joko Priyanto, Erika Diah</i>	
Sub Chronic Effect of Ethanol Extract of Nutmeg (<i>Myristica fragrans</i> Houtt) Seed in Rat Kidney (PP-08)	165-169
<i>Moch. Saiful Bachri</i>	
Anti Convulsant Effect of Ethyl Acetate Fraction and Unsolved Ethyl Acetate Fraction from Sirsak Leaf (<i>Annona muricata</i>, L.) on Pentylentetrazol induced in Mice	171-178
<i>Didi Rohadi, Moch. Saiful Bachri, Laela Hayu Nurani</i>	
Anti Convulsant Effect of <i>Centella asiatica</i> Fractions and Histopatology Study of Liver and Kidney	179-183
<i>Affair Masnun, Moch. Saiful Bachri, Laela Hayu Nurani</i>	
Anti Diabetic Activity of Ethanol Extract and Chloroform Extract <i>Annona muricata</i> leaf in Alloxan Induced Rats	185-190
<i>Deni Firmansyah, Moch. Saiful Bachri, Nurkhasanah</i>	
Comparison of Spectrophotometric and TLC-Densitometric Technique in Determination of Phytomelatonin in Green Algae (<i>Spirirogyra</i> sp) Ethanolic Extract	191-196
<i>Hari Susanti, Wahyu Widyaningsih, Nina Salamah, Beta Zudia Fertaveni, Efi Puspitasari</i>	

