

2ND ASIA PACIFIC PHARMACY EDUCATION WORKSHOP 2011

8—9th December 2011

Management & Science University
Shah Alam, Selangor, Malaysia

ORGANIZERS



Website : <http://pharmed.msu.edu.my>

Email : afpsc2011@msu.edu.my

ASIAN FEDERATION for PHARMACEUTICAL SCIENCES CONFERENCE 2011

9th—12th December 2011
Renaissance Hotel
Kuala Lumpur, Malaysia

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Prof. Dato' Wira Dr. Mohd Shukri Ab. Yajid
Tan Sri Dato' Dr Mohamed Salleh Mohamed Yasin

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Wesam R. Kadhum

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Jawad Akram
Mohd Amlie Sardi Mohd Khomsa
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Mohd Fadli Asmani

Finance

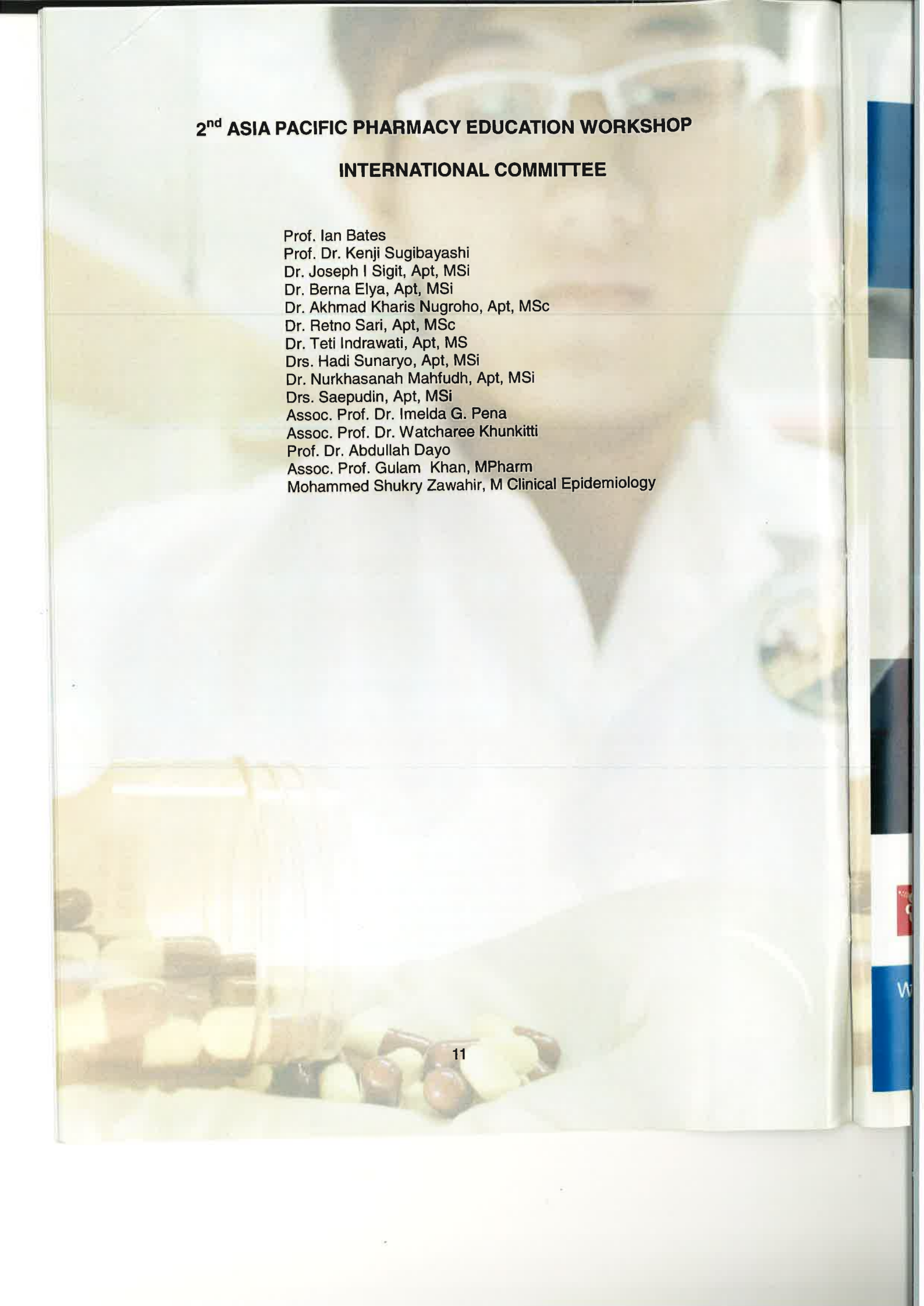
Wesam R. Kadhum
Dr. Santosh Fattepur

Events

Yasohdha Anne
Tulsikrsna Sivalingam
Mohd Zaidi Abdul Malik
Kavitha Kanthasamy
Loshini Appalasamy
Tan Poh Yeen
Nadia bt Abu Bakar

Rodgne Alexius
Shangkari Sivamurthy
Ezrin binti Anuar
Nur Syafinaz bt asmuni
Nurul Musfirah bt Mafauzy
Syafirah Khairuddin
Floriya Arulanathm
Mageswary Velayutham

Sharmilee Sandrasegaran
Shoniya Jayasegaran
Fathin Atikah binti Mat Jusoh
Nur Asyikin bt Mat Aris
Amy Tan Szi Sze
Syafiqah bt Jaafar
Golusul Marisia bt Alla Pitchai



2nd ASIA PACIFIC PHARMACY EDUCATION WORKSHOP

INTERNATIONAL COMMITTEE

Prof. Ian Bates
Prof. Dr. Kenji Sugibayashi
Dr. Joseph I Sigit, Apt, MSi
Dr. Berna Elya, Apt, MSi
Dr. Akhmad Kharis Nugroho, Apt, MSc
Dr. Retno Sari, Apt, MSc
Dr. Teti Indrawati, Apt, MS
Drs. Hadi Sunaryo, Apt, MSi
Dr. Nurkhasanah Mahfudh, Apt, MSi
Drs. Saepudin, Apt, MSi
Assoc. Prof. Dr. Imelda G. Pena
Assoc. Prof. Dr. Watcharee Khunkitti
Prof. Dr. Abdullah Dayo
Assoc. Prof. Gulam Khan, MPharm
Mohammed Shukry Zawahir, M Clinical Epidemiology

ASIAN FEDERATION FOR PHARMACEUTICAL SCIENCES CONFERENCE

PROGRAMME OUTLOOK

9th December 2011			
2.00 – 5.00 PM	Registration (Conference Office, Level 1, West Wing)		
10 th December 2011			
9.00 – 9.45 AM	Opening Ceremony Speech by Assoc. Prof. Eddy Yusuf, Chairman of OC and Vice President of AFPS Speech by Prof. Dato' Wira Dr. Mohd Shukri Ab. Yajid, President of MSU Speech by YB Dato' Sri Liow Tiong Lai, Minister of Health, Malaysia		
9.45 – 10.30 AM	"Nagai Distinguished Scientist" Award Lecture by Prof. Vincent H.L. Lee (Chinese University of Hong Kong)		
10.30 – 10.45 AM	"Nagai Distinguished Scientist" Award Presentation by Prof. Tsuneji Nagai		
10.45 – 11.00 AM	Tea Break		
11.00 – 12.45 PM	Keynote Lectures <ul style="list-style-type: none"> • Prof. Dr. Hiroaki Okada, JAPAN – <i>The Cytosol-Sensitive Transcellular DDS for siRNA Therapy</i> • Dr. Metin Celik, USA – <i>Impact of Pharmaceutical Science for the Pharmaceutical Industry</i> Chairman : Prof. Dr. Paul Heng		
12.45 – 2.00 PM	Lunch Break ("Temptations Restaurant" East Wing)		
2.00 – 3.45 PM	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;"> Concurrent Symposium : Regulatory Science and Basic / Clinical (BA/BE) Study) Chairman: Prof. Dr. Syed Azhar Syed Sulaiman </td> <td style="width: 50%;"> Concurrent Symposium : Current Pharmaceutical Aspects of CAM Chairman : Dr. Joshita Djajadisastra </td> </tr> </table>	Concurrent Symposium : Regulatory Science and Basic / Clinical (BA/BE) Study) Chairman: Prof. Dr. Syed Azhar Syed Sulaiman	Concurrent Symposium : Current Pharmaceutical Aspects of CAM Chairman : Dr. Joshita Djajadisastra
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3.45 – 4.00 PM	Tea Break		
4.00 – 5.45 PM	Concurrent session of Oral Presentation		
5.45 – 6.15 PM	Poster presentations		
8.00 – 10.00 PM	GALA DINNER : Saloma Theatre Restaurant Guest Speaker : YB Datuk Rosnah bt. Haji Abdul Rashid Shirlin, Deputy Minister of Health, Malaysia Prof. Dato' Wira Dr. Mohd Shukri Ab. Yajid, President MSU		

POSTER PRESENTATION
JUDGING TIME: 11 DEC 2011 at 10:15 – 10:45 AM

REGULATORY SCIENCE AND BASIC/CLINICAL STUDY

Code	Title	Country
DP-001	Evaluation of the inhibition of hepatic cytochrome p450 by fermented herbal extracts, <i>Ssang-Hwa-Tang</i> <i>Sang Yoon Lee, Kye Sook Lee, Bong Hee Kim, Sang Kyum Kim</i> College of Pharmacy, Chungnam National University, Korea, Republic of	Korea, Republic of
DP-002	A peptide moiety of human α 1-acid glycoprotein is recognized by the hemoglobin β -chain on mouse liver parenchymal cells <i>Ayaka Suenaga, Koji Nishi, Hisakazu Komori, Mari Kikuchi, Nao Uehara, Naoko Fukunaga, Kazuaki Matsumoto, Hiroshi Watanabe, Keisuke Nakajou, Toru Maruyama, Masaki Otagiri</i> Department of Biopharmaceutics, Graduate School of Pharmaceutical Sciences, School of Pharmacy, Kumamoto University, Japan	Japan
DP-003	Cardio-protective effect of n-acetyl cysteine in sub chronic exposure of malathion in wistar rats <i>Madhavan Nampoothiri G, Joyamma Varkey and Noufal C V</i> Department of Pharmacology, Manipal College of Pharmaceutical Sciences, Manipal University, Manipal, Karnataka, India	India
DP-004	Interaction between p-cresyl sulfate and indoxyl sulfate during body disposition can influence their serum free concentrations in chronic kidney disease <i>Hiroshi Watanabe, Yohei Miyamoto, Tsuyoshi Noguchi, Ayaka Suenaga, Daisuke Kadowaki, Masaki Otagiri, Toru Maruyama</i> Department of Biopharmaceutics, Graduate School of Pharmaceutical Sciences and Center for Clinical Pharmaceutical Sciences, School of Pharmacy, Kumamoto University, Japan	Japan
DP-005	Does written intervention have an impact on physician prescribing? <i>Retnosari Andrajati, Restu Restalita, Sriyanti</i> Pharmacy Department, FMIPA Universitas Indonesia, Indonesia	Indonesia
DP-006	Survey of undergraduate education in pharmacy school about over-the-counter medicine in Japan <i>Akemi Shinno, Minae Isawa, Masatoshi Tomi, Mayumi Mochizuki and Emi Nakashima</i> Division of Pharmaceutics, Faculty of Pharmacy, Keio University, Japan	Japan
DP-007	Quantitative assessment of cysteinylated human serum albumin using ESI-TOF/MS and its clinical significance in chronic liver disease <i>Kohei Nagumo, Tsuyoshi Sugimori, Naoyuki Yamada, Kazuyuki Kubota, Yu Ishima, Hiroshi Watanabe, Motohiko Tanaka, Yutaka Sasaki, Toru Maruyama and Masaki Otagiri</i> Department of Biopharmaceutics, Graduate School of Pharmaceutical Sciences, Kumamoto University, Japan	Japan
DP-008	Assessment of generic medicines development and entry decisions by the Malaysian generic pharmaceutical industries <i>Omotayo Fatokun, Mohamed Izham Mohamed Ibrahim, Mohamed Azmi Hassali</i> School of Pharmaceutical Sciences, Universiti Sains Malaysia, and Faculty of Pharmaceutical Sciences, UCSI University, Malaysia	Malaysia

DP-009	Carbon monoxide bound red blood cells prevent alteration of hepatic cytochrome p450 activity after hemorrhagic shock and resuscitation Shigeru Ogaki , Kazuaki Taguchi, Hiroshi Watanabe, Ayaka Suenaga, Masaki Otagiri and Toru Maruyama Department of Biopharmaceutics, Graduate School of Pharmaceutical Sciences, School of Pharmacy, Kumamoto University, Japan	Japan
DP-010	<i>In vitro</i> and <i>in vivo</i> viral inhibitory activity of <i>Hypericum</i> species against Newcastle disease virus Ashish Wadhvani , Viral Patel, Manish Kumar and Vijayan Pottekad Department of Pharmaceutical Biotechnology, J.S.S. College of Pharmacy, (Off Campus J.S.S. University, Mysore) Tamil Nadu, India.	India
DP-011	Elucidation of catalytic property and structural feature of human carboxylesterase2 Sou Tanoue , Kouske Tanaka, Seiya Fujihara, Kayoko Ohura and Teruko Imai School of Pharmacy, Kumamoto University, Japan	Japan
DP-012	Functional characterization of rat plasma membrane Monoamine transporter (PMAT) in the blood-brain and blood-cerebrospinal fluid barriers Takashi Okura , Sayaka Kato, Riyo Morimoto, Satoru Yui, Atsushi Yamashita, Tetsuya Terasaki and Yoshiharu Deguchi Department of Drug Disposition & Pharmacokinetics, School of Pharmaceutical Sciences, Teikyo University, Japan	Japan
DP-013	Developed HPTLC-densitometric for therapeutic drug monitoring I Made Agus Gelgel Wirasuta , Rai Gunawan, Ni Made Pitri Susanti, Ni Putu Linda Laksmiani Department of Pharmacy, Faculty of Basic Sciences, Udayana University, Kampus Bukit Jimbaran. Indonesia	Indonesia
DP-014	OAT4/SLC22A11-mediated uptake of 16 α -hydroxy dehydroepiandrosterone sulfate at the placental barrier Masatoshi Tomi , Mayuko Ozaki, Kei Higuchi, Tomohiro Nishimura, Emi Nakashima Faculty of Pharmacy, Keio University, Tokyo, Japan	Japan
DP-015	Relationship between hypotaurine concentration and expression levels of EZRIN and SLC6A13 shinnotransporter in mice placenta during pregnancy Yuki Sugita , Kei Higuchi, Kanako Kamata, Tomohiro Nishimura, Noriko Kose, Yoshimichi Sai, Masatoshi Tomi, Emi Nakashima Division of Pharmaceutics, Faculty of Pharmacy, Keio University, Tokyo, Japan	Japan
DP-016	Evaluation of p-glycoprotein-mediated transport of ester prodrugs and expression of esterases in LLC-GA5-COL300 cells Kayoko Ohura and Teruko Imai Graduate School of Pharmaceutical Sciences, Kumamoto University, Japan	Japan
DP-017	Estrogen receptor alpha induction by mitoxantrone increases ABCG2 expression in rat placental cells Kenji Oda , Tomohiro Nishimura, Noriko Kose, Masatoshi Tomi, Emi Nakashima Division of Pharmaceutics, Faculty of Pharmacy, Keio University, Tokyo, Japan	Japan

DP-018	In vivo techniques for the evaluation of passages From Maternal and Fetal sides across the placental bar Takashi Asada , Tatsuya Takanohashi, Tomohiro Nishimura, Masatoshi Tomi, Emi Nakashima Division of Pharmaceutics, Faculty of Pharmacy, Keio University, Japan	Japan
DP-019	Direct costs inpatient treatment of Ovarian Cancer hospital on education in South Jakarta Lili Musnellina , Pipit Triyundasari Department of Pharmacy, Institute of Science and Technology of National, Jakarta, Indonesia	Indonesia
DP-020	Effect of acetaminophen on progression of renal damage in adenine-induced renal failure model rat Daisuke Kadowaki , Satomi Sumikawa, Yuki Narita, Kazuaki Taguchi, Yoichi Ishitsuka, Tetsumi Irie, Toru Maruyama, Masaki Otagiri, Sumio Hirata Graduate School of Pharmaceutical Sciences and Center for Clinical Pharmaceutical Sciences, Kumamoto University, Japan	Japan
DP-021	Diphenhydramine active uptake at the blood-brain barrier and its interaction with oxycodone in vitro and in vivo Yoshiharu Deguchi , Takashi Okura, Sayaka Kato, Muhammad Waqas Sadiq, Tetsuya Terasaki and Margareta Hammarlund-Udenaes Department of Drug Disposition & Pharmacokinetics, School of Pharmaceutical Sciences, Teikyo University, Japan	Japan
DP-022	Human serum albumin-thioredoxin fusion protein with long blood retention property is effective in suppressing lung injury Yu Ishima , Masaki Otagiri, Masato Furukawa, Ryota Tanaka, Victor Tuan Giam Chuang, Kazuaki Taguchi, Hiroshi Watanabe, Toru Maruyama Department of Biopharmaceutics, Graduate School of Pharmaceutical Sciences and Center for Clinical Pharmaceutical Sciences, School of Pharmacy, Kumamoto University, Japan	Japan
DP-023	Factors affecting effectiveness of influenza vaccine among dental staff and students of Universiti Kebangsaan Malaysia H Rashwan , Lee S H, I Isahak, M H Jafar and H M Hussaini Faculty of Pharmacy, UiTM, Malaysia	Malaysia
DP-024	Immunostimulant Activity of Ethanolic Extract of <i>Sarang Semut Tubers</i> (<i>Myrmecodia archboldiana</i> Merr. & L.M. Perry) in White Male Rat Santi Purna Sari , Katrin, Annisa Rahma Hendarsula Pharmacy Department, Faculty of Mathematics and Natural Sciences, University of Indonesia, Indonesia	Indonesia
DP-025	Immunization side effects in Iraqi children younger than two years Omer Q.B. Al-Jela , Mohd Baidi Bahari, Mustafa G. Al-abbassi, Muhannad R.M. Salih, Amena Y. Basher School of Pharmaceutical Sciences, Universiti Sains Malaysia	Malaysia
DP-026	Japan regulatory requirements for variation procedures and GMP inspection V.Santosh Kumar, S.T.Bhagawati and Krishnamurthy Bhat Department of Pharmaceutical Quality Assurance, Manipal college of Pharmaceutical Sciences, Manipal University, Manipal, India	India