

# SUSUNAN ACARA

Update 4 Februari 2016

## Seminar dan Kongres Nasional II ASPI

### Hari ke-1

Tempat: Ballroom 3 Sabtu, 6 Februari 2016	
08.00-08.45	<b>Pendaftaran Ulang</b>
08.45-08.50	Laporan dan Sambutan Ketua Panitia <i>Prof. Drh. Arief Boediono, Ph.D, PAVet (K)</i>
08.50-09.00	Sambutan Ketua Dewan Pelaksana ASPI <i>Prof. dr. Amin Soebandrio, Ph.D, Sp.MK (K)</i>
09.00-09.15	<b>Welcoming Speech</b> <i>Prof. Dr. Ir. Herry Suhardiyanto, M.Sc</i> Rektor Institut Pertanian Bogor
09.15-09.45	<b>KEYNOTE SPEECH</b> (sekaligus Membuka Acara) Kebijakan Riset di Indonesia <i>Prof. H. Mohamad Nasir, Ph.D, Ak*</i> Menteri Riset, Teknologi dan Pendidikan Tinggi Republik Indonesia
09.45-10.00	<b>Coffee Break/Poster Session</b>
	<b>SPECIAL LECTURE 1</b> Moderator: <i>Prof. dr. Amin Soebandrio, Ph.D, Sp.MK (K)</i>
10.00-10.30	SL-01 Homozygously Mutated Mouse Embryonic Stem Cells Arising from Autodiploidization during Haploid Gene-Trap Mutagenesis <i>Yasumasa Ishida, M.D., Ph.D</i> Nara Institute of Science and Technology, Japan
10.30-11.00	SL-02 Best Clinical Practice in Stems Cell Application: An illustration in Neuro-Musculoskeletal Cluster Research <i>Dr. dr. Ismail Hadisoebroto Dilogo, Sp.OT (K)</i> Universitas Indonesia, Indonesia
11.00-11.15	Diskusi
	<b>SESI 1</b> Moderator: <i>Dr. dr. Marhaen Hardjo, M.Kes</i>
11.15-11.30	IS-01 Tumor Microenvironment Modulation in Human Breast Cancer Stem Cells <i>Dr. rer. Physiol. dr. Septelia Inawati Wanandi</i> Fakultas Kedokteran, Universitas Indonesia
11.30-11.45	IS-02 Milestones in the Development of Allogeneic Stem Cell as an Investigational New Drug in Indonesia: From GMP Certification to Clinical Trial <i>Indra Bachtiar, PhD</i> Stem Cell and Cancer Institute Indonesia, PT Kalbe Farma
11.45-12.00	IS-03 Parthenogenetic Embryonic Stem Cells <i>Prof. drh. Arief Boediono, Ph.D, PAVet (K)</i> Fakultas Kedokteran Hewan, Institut Pertanian Bogor
12.00-12.10	Diskusi
12.10-13.10	<b>Ishoma/Poster Session</b>

<b>SESI 2</b> Moderator: dr. Erik Tapan, MHA	
13.10-13.25	IS-04 Stem Cells in Liver Failure: From in Vitro and Animal Study toward Clinical Application <i>Dr. dr. Marhaen Hardjo, M.Kes</i> Fakultas Kedokteran, Universitas Hasanuddin
13.25-13.40	IS-05 Regulation of Adult Hippocampal Neurogenesis <i>Dr. Berry Juliandi</i> Fakultas Matematika dan IPA, Institut Pertanian Bogor
13.40-13.55	IS-06 Scale-Up of Human Mesenchymal Stem Cells (hMSCS) for Future Industrial Prospect <i>Drh. Racmawati Noverina</i> PT Bio Farma Persero
13.55-14.05	Diskusi
14.05-14.50	<b>KONGRES ASPI</b> Laporan Pengurus ASPI 2012-2015
14.50-15.05	<b>Coffee Break/Poster Session</b>
15.05-17.00	<b>KONGRES ASPI</b> Pemilihan Ketua ASPI 2015-2018

\*dalam konfirmasi

## Hari ke-2

<b>Tempat: Ballroom 3</b> <b>Minggu, 7 Februari 2016</b>	
08.00-08.30	<b>Pendaftaran Ulang</b>
<b>SESI 3</b> Moderator: Dr. rer. Physiol. dr. Septelia Inawati Wanandi	
08.30-08.45	IS-07 Why Cell Therapy is the Only Choice to Treat Osteoarthritis <i>Dr. Rizki Rahmadian, Sp.OT, M.Kes</i> Fakultas Kedokteran, Universitas Andalas
08.45-09.00	IS-08 Challenges in the Translational & Commercialization of Cellular Therapy <i>Dr. Cynthia Retna Sartika, M.Si</i> PT Prodia Stem Cell Indonesia
09.00-09.15	IS-09 Development of Nonhuman Primate Stem Cells in Indonesia <i>Dr. drh. Joko Pamungkas, M.Sc</i> Pusat Studi Satwa Primata, Institut Pertanian Bogor
09.15-09.25	Diskusi
09.25-09.40	<b>Coffee Break/Poster Session</b>
<b>SPECIAL LECTURE 2</b> Moderator: Prof. Sultana MH Faradz, MD, Ph.D,	
09.40-10.10	SL-03 Molecular Mechanism of Embryonic Stem Cells Differentiation during Central Nervous System Development <i>Noriaki Sasai, Ph.D</i> Nara Institute of Science and Technology, Japan

10.10-10.40	SL-04 Role of Adult Neurogenesis in Physiological and Pathological Contexts <i>Jenny Hsieh, Ph.D</i> The University of Texas Southwestern Medical Centre, USA
10.40-11.10	SL-05 Immune Regulation by Mesenchymal Stem Cells <i>Prof. Yufang Shi, Ph.D</i> Shanghai Institutes for Biological Sciences, China
11.10-11.25	Diskusi
	<b>SESI 4</b> Moderator: Indra Bachtiar, PhD
11.25-11.40	IS-10 The Challenges of Stem Cell Therapy in Genetic Disease <i>Prof. Sultana MH Faradz, MD, Ph.D</i> Fakultas Kedokteran, Universitas Diponegoro
11.40-11.55	IS-11 Stem Cell Research in Stem Cell Medical Technology Integrated Service Unit RSCM/FKUI <i>Prof. dr. Jeanne Adiwinata Pawitan, MS., Ph.D</i> Fakultas Kedokteran, Universitas Indonesia
11.55-12.05	Diskusi
12.05-13.10	<b>Ishoma/Poster Session</b>
	<b>SESI 5</b> Moderator: Ratih Rinendyaputri, M.Biomed
13.10-13.25	IS-12 Studies of Stem Cell Responsives on Scaffolds for Tissue Engineering <i>Dr. drg. Decky Jusiani Indrani, MDSc</i> Fakultas Kedokteran Gigi, Universitas Indonesia
13.25-13.40	IS-13 Aplikasi Potensial Teknologi Induced Pluripotent Stem Cell (iPSCs) pada Penyakit Hemoglobinopati <i>Dr. Ita Margaretha Nainggolan, M.Biomed</i> Lembaga Biologi Molekuler Eijkman, Kemenristek Dikti
13.40-13.55	IS-14 Preputium sebagai Sumber Sel Primer untuk Riset Sel Punca, Rekayasa Jaringan, dan Kedokteran Regeneratif <i>dr. Indra Kusuma, M.Biomed</i> Fakultas Kedokteran, Universitas YARSI
13.55-14.05	Diskusi
	<b>SESI 6</b> Moderator: Dr. Ita Margaretha Nainggolan, M.Biomed
14.05-14.20	IS-15 Effect of Flavonoids in Microenvironment of Stem Cells <i>Dr. Erni Erfan, S.Pd, M.Biomed</i> Fakultas Kedokteran Gigi, Universitas Trisakti
14.20-14.35	IS-16 Conditioned Medium from Hypoxia-Treated WJMSCs (WJMSCs-hypoCM) has Lower Activity in Inhibiting Proliferation and Inducing Apoptosis on Breast Cancer Cells Line (T47D, MCF7) Compared to Normoxia (WJMSCs-norCM) <i>Dr. Wahyu Widowati, M.Si</i> Fakultas Kedokteran, Universitas Kristen Maranatha

14.35-14.50	IS-17 Optimasi Metode Kriopreservasi Sel Punca <i>Dr. Frans Dany</i> Pusat Biomedis dan Teknologi Dasar Kesehatan, BaLitbangkes
14.50-15.00	Diskusi
15.00-15.15	<b>Penutupan</b>
15.15-15.30	<b>Coffee Break</b>