



**GENERAL SCHEDULE**

**HUMBOLDT KOLLEG – INTERNATIONAL CONFERENCE ON NATURAL SCIENCES (ICONS) 2014**

**September 25 - 28, Jambuluwuk, Batu, Indonesia**

Thursday, September 25, 2014			
Workshop on International Climate Protection (ICP) and Humboldt Kolleg (HK)			
Time	Program	Room	Participant
14:00 – 15:00	Check-in and Registration	Lobby Jambuluwuk	Keynote Speakers, Invited Speakers, Humboldt Fellows and ICP Fellows
15:00 – 16:00	A Journey to Universitas Ma Chung	Lobby Jambuluwuk	
16:00 – 16:15	Photo Session	Ma Chung	
16:15 – 16:30	MRCPP Visit	R & D Center 3 <sup>rd</sup> fl Ma Chung	
16:30 – 16:45	Welcoming with Indonesian Traditional Dance	R & D Center 6 <sup>th</sup> fl Ma Chung	
16:45 – 17:00	Opening Speech by The Alexander von Humboldt Foundation		
17:00 – 19:00*	1 <sup>st</sup> Regional Network Meeting of Asian Alumni of the International Climate Protection (ICP) Fellowship Programme (Frau Judith Koester)	R & D Center 6 <sup>th</sup> fl Ma Chung	ICP Fellows
	Humboldt Kolleg (HK): The Voice of ASEAN Researchers (Dr. Klaus Manderla)	R & D Center 3 <sup>rd</sup> fl (MRCPP)	Humboldt Fellows
<i>*Keynote Speakers and Invited Speaker may choose to follow one of the above activities</i>			
19:00 – 21:00	Dinner and Networking	R & D Center 6 <sup>th</sup> fl Ma Chung	Keynote Speakers, Invited Speakers, Humboldt Fellows and ICP Fellows
	Welcoming Dinner	Jambuluwuk Sumatra (1 <sup>st</sup> fl)	Young Indonesian Scientists and General Participants
21:00 – 22:00	Return to Jambuluwuk	Ma Chung	Keynote Speakers, Invited Speakers, Humboldt Fellows and ICP Fellows
Friday, September 26, 2014			
International Conference on Natural Sciences (ICONS) :			
Time	Program	Room	Participant
06:00 – 07:30	Breakfast	Club House	All participants



07:30 – 08:00	Registration	Sumatra B	All participants
08:00 – 08:10	Opening Ceremony with Indonesian Traditional Dance	Sumatra B	All participants
08:10 – 08:20	Opening Speech by Conference Chairwoman	Sumatra B	Leenawaty Limantara, Ph.D.
08:20 – 08:40	Opening Speech by Head of Division 3.2 Asia The Alexander von Humboldt Foundation	Sumatra B	Dr. Klaus Manderla
08:40 – 09:00	Photo Session	Sumatra B	All participants
09:00 – 09:45	Plenary Lecture: <b>New Strategies and Targets in Malaria Drug Discovery</b>	Sumatra B	Prof. Dr. Thomas Kurz (Heinrich Heine Universität Dusseldorf, Germany)
	Press Conference	Sumatra (1 <sup>st</sup> fl)	Minister of Research and Technology, Indonesia, The Alexander von Humboldt Foundation, DAAD, Conference Chairwoman, Press
09:45 - 10:45	Coffee/Tea Break Poster Exhibition	Sumatra (1 <sup>st</sup> fl) Papua	All participants
10:45 – 11:45	Presentation and Discussion on Humboldt Program	Sumatra B	Dr. Klaus Manderla
11:45 – 13:45	Lunch Break Poster Exhibition	Sumatra (1 <sup>st</sup> fl) Papua	All participants
13:45 – 14:30	Presentation and Discussion on DAAD Program	Sumatra B	Dr. Irene Jansen
14:30 – 15:30	Invited Lecture: <b>Regulation of the Chlorophyll Cycle by the Feed-Back and Feed-Forward Mechanism</b>	Sumatra A	Prof. Ayumi Tanaka (Hokkaido University, Japan)
	Invited Lecture: <b>Vitamin A Fortification Efforts Require Sensitive Monitoring of Population Status to Prevent Excessive Intakes</b>		Prof. Sherry A. Tanumihardjo, Ph.D. (University of Wisconsin-Madison, USA)
	Invited Lecture: <b>The Nature of Chemical Bonding in The Central Binding Pocket in metallosubstituted (bacterio) chlorophylls</b>	Sumatra B	dr hab. Leszek Fiedor (Jagiellońian University, Poland)
	Invited Lecture: <b>Physiological Insights into Galactolipids of the Photosynthetic Membranes</b>		Assoc. Prof. Koichiro Awai (Shizuoka University, Japan)



	Invited Lecture: <b>Argonaute Proteins in The Model Organism Dictyostelium : Keeping Transposons Under control</b>	Sumatra C	Prof. Dr. Wolfgang Nellen (University of Kassel, Germany)
	Invited Lecture: <b>Chlorophyll-Based Adaptation of Cyanobacterial Photosynthesis to Niche Light Quality</b>		Prof. Hideaki Miyashita (Kyoto University, Japan)
15:30 – 16:30	Coffee/Tea Break Poster Exhibition	Sumatra (1 <sup>st</sup> fl) Papua	All participants
16:30 – 17:30	Parallel Session	Sumatra A Sumatra B Sumatra C	All participants
19:00 – 21:00	Dinner Cultural Performance	Sumatra (1 <sup>st</sup> fl)	All participants
<b>Saturday, September 27, 2014</b>			
<b>Time</b>	<b>Program</b>	<b>Room</b>	<b>Participant</b>
06:00 – 08:00	Breakfast	Club House	All participants
08:00 – 08:45	Plenary Lecture: <b>Biliproteins and Their Applications in Bioimaging</b>	Sumatra B	Prof. Dr. Hugo Scheer (LMU, Germany)
08:45 – 09:30	Plenary Lecture: <b>Tetrapyrrole Metabolism – Regulation, Function and Methods for Analyses</b>	Sumatra B	Prof. Dr. Bernhard Grimm (Institute für Biologie, Humboldt Universität zu Berlin, Germany)
09:30 – 10:00	Coffee/Tea Break	Sumatra B	All participants
10:00 – 10:30	2 Minutes Flash Poster Presentation	Sumatra B	Indonesian Young Scientist
10:30 – 11:30	Invited Lecture: <b>Unique Chlorophylls in Natural Photosynthesis</b>	Sumatra A	Assoc. Prof. Masami Kobayashi (University of Tsukuba, Japan)
	Invited Lecture: <b>The Structural Basis of Light-harvesting in Purple Bacteria</b>		Tatas H. P. Brotosudarmo, Ph.D. (Ma Chung University, Indonesia)
	Invited Lecture: <b>Plastid Differentiation Controlled by Coordinate Transcriptional Regulation of Nuclear-Encoded Photosynthetic Genes</b>	Sumatra B	Prof. Tatsuru Masuda (University of Tokyo, Japan)
	Invited Lecture: <b>From Research Idea to Commercial Product : The Development of Functional "Cajuputs Candy", a Hard Candy with Cajuput (Melaleuca cajuputi) Oil which Presents as a Lozenge, Able to Maintain Oral Microflora and Having a Preferred Flavor</b>		Prof. Dr. Ir. C. Hanny Wijaya. M.Agr (Bogor Agricultural University, Indonesia)



11:30 – 12:30	Lunch Break	Sumatra (1 <sup>st</sup> fl)	All participants
12:30 – 14:30	Parallel Session	Sumatra A Sumatra B Sumatra C	All participants
14:30 – 15.00	Coffee/Tea Break	Sumatra (1 <sup>st</sup> fl)	All participants
15:00 – 15:30	Closing Ceremony	Sumatra B	All participants
18:00 – 20:00	Dinner and Farewell Party	Sumatra (1 <sup>st</sup> fl)	All participants
<b>Sunday, September 28, 2014</b>			
<b>Recreation or Excursion*</b>			
<b>Time</b>	<b>Program</b>	<b>Room</b>	<b>Participant</b>
	Mount Bromo Eco Green Park		

\* with additional fee