



Humboldt Kolleg:
**SYNERGY, NETWORKING AND THE ROLE OF
 RESEARCHERS DEVELOPMENT IN ASEAN**
 In Conjunction With:
**INTERNATIONAL CONFERENCE ON NATURAL
 SCIENCES (ICONS 2014)**

Organized by:
Ma Chung Research Center for Photosynthetic Pigments, Universitas Ma Chung

Unterstützt von / Supported by



Alexander von Humboldt
 Stiftung/Foundation

September 25-28, 2014, Malang, Indonesia, humboldt-icons.machung.ac.id, humboldt-icons@machung.ac.id

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 rd fl Ma Chung	
16:30 – 16:45	Welcoming with Indonesian Traditional Dance	R & D Center 6 th fl Ma Chung	
16:45 – 17:00	Opening Speech by The Alexander von Humboldt Foundation		
17:00 – 19:00	Humboldt Kolleg (HK): The Voice of ASEAN Researchers	R & D Center 6 th fl Ma Chung	Humboldt Fellows
19:00 – 21:00	Dinner and Networking	R & D Center 6 th fl Ma Chung	Keynote Speakers, Invited Speakers, Humboldt Fellows and ICP Fellows
21:00 – 22:00	Return to Jambuluwuk	Ma Chung	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 – 08:15	Opening Ceremony with Indonesian Traditional Dance	Sumatra B	All participants
08:15 – 08:30	Opening Speech by Minister of Research and Technology, Indonesia (<i>to be confirmed</i>)	Sumatra B	Minister of Research and Technology, Indonesia



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08:30 – 08:45	Opening Speech by Representative of Alexander von Humboldt Foundation	Sumatra B	Representative of Alexander von Humboldt Foundation
08:45 – 09:30	Plenary Lecture: New Strategies and Targets in Malaria Drug Discovery	Sumatra B	Prof. Dr. Thomas Kurz (Heinrich Heine Universität Dusseldorf, Germany)
09:30 – 10:30	Coffee/Tea Break Poster Exhibition	Sumatra (1 st fl) Papua	All participants
10:30 – 11:30	Presentation and Discussion on Humboldt Program	Sumatra B	All participants
11:30 – 13:00	Lunch Break Poster Exhibition	Sumatra (1 st fl) Papua	All participants
13:00 – 13:45	Presentation and Discussion on DAAD Program	Sumatra B	All participants
13:45 – 14:00	Photo Session	Sumatra B	All participants
14:00 – 15:00	Invited Lecture: Regulation of the Chlorophyll Cycle by the Feed-Back and Feed-Forward Mechanism	Sumatra A	Prof. Ayumi Tanaka (Hokkaido University, Japan)
	Invited Lecture: What Happens when We Move Beyond Plant Sources of Vitamin A?		Prof. Sherry A. Tanumihardjo, Ph.D. (University of Wisconsin-Madison, USA)
	Invited Lecture: The Nature of Chemical Bonding in The Central Binding Pocket in metallosubstituted (bacterio) chlorophylls	Sumatra B	dr hab. Leszek Fiedor (Jagiellońian University, Poland)
	Invited Lecture: Physiological Insights into Galactolipids of the Photosynthetic Membranes		Assoc. Prof. Koichiro Awai (Shizuoka University, Japan)
	Invited Lecture: Argonaute Proteins in The Model Organism Dictyostelium : Keeping Transposons Under control	Sumatra C	Prof. Dr. Wolfgang Nellen (University of Kassel, Germany)
	Invited Lecture: Chlorophyll-Based Adaptation of Cyanobacterial Photosynthesis to Niche Light Quality		Prof. Hideaki Miyashita (Kyoto University, Japan)
15:00 – 15:30	Coffee/Tea Break Poster Exhibition	Sumatra (1 st fl) Papua	All participants
15:30 – 17:00	Parallel Session	Sumatra A Sumatra B Sumatra C	All participants
	1 st Regional Network Meeting of Asian Alumni of the International Climate Protection (ICP) Fellowship Programme	Medan Villa Meeting Room	ICP Fellows



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18:00 – 21:00	Dinner Cultural Performance	Sumatra (1 st fl)	All participants
Saturday, September 27, 2014			
Time	Program	Room	Participant
06:00 – 08:00	Breakfast	Club House	All participants
08:00 – 08:45	Plenary Lecture: <i>Biliproteins and Their Applications in Bioimaging</i>	Sumatra B	Prof. Dr. Hugo Scheer (LMU, Germany)
08:45 – 09:30	Plenary Lecture: <i>Tetrapyrrole Metabolism – Regulation, Function and Methods for Analyses</i>	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: <i>Unique Chlorophylls in Natural Photosynthesis</i>	Sumatra A	Assoc. Prof. Masami Kobayashi (University of Tsukuba, Japan)
	Invited Lecture: <i>The Structural Basis of Light-harvesting in Purple Bacteria</i>		Dr. Tatas H.P. Brotosudarmo (Ma Chung University, Indonesia)
	Invited Lecture: <i>Plastid Differentiation Controlled by Coordinate Transcriptional Regulation of Nuclear-Encoded Photosynthetic Genes</i>	Sumatra B	Assoc. Prof. Tatsuru Masuda (The University of Tokyo, Japan)
	Invited Lecture: <i>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</i>		Prof. Dr. Ir. C. Hanny Wijaya. M.Agr (Bogor Agricultural University, Indonesia)
11:30 – 12:30	Lunch Break	Sumatra (1 st 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 st fl)	All participants
15:00 – 16:00	Networking with Humboldt and ICP Fellows	Sumatra B	All participants
16:00 – 16:30	Closing Ceremony	Sumatra B	All participants
18:00 – 20:00	Dinner and Farewell Party	Sumatra (1 st fl)	All participants



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Sunday, September 28, 2014

Recreation or Excursion*

Time	Program	Room	Participant
	Mount Bromo Eco Green Park		

* with additional fee