

**Symposium of Strategic Research on Global Mitigation and Local Adaptation to Climate
2018.9.17 – 18 in Institut Teknologi Bandung**

Day 1:

17 September 2018

Time	Program	Speaker
8:00 - 8:30	Registration	
8:30 - 8:40	Introductory speech	Dr.Ir. Prihadi Setyo Darmanto (Head of ITB-Titech Collaboration Task Force, Institut Teknologi Bandung)
8:40 - 8:55	Opening speech 1	Prof. Taikan Oki (S14 Project Leader; Senior Vice-Rector, United Nations University; Assistant Secretary-General, United Nations; The University of Tokyo)
8:55 - 9:10	Opening speech 2	Prof.Dr.Ir. Bambang Riyanto Trilaksono (Vice Rector of Research, Innovation and Community Services, Institut Teknologi Bandung)
9:10 - 9:25	Opening speech 3	Prof. Manabu Kanda (S14-4 Theme Leader; Tokyo Institute of Technology)
9:25 - 9:40	Opening speech 4	Ir. Benyamin Sapiie, Ph.D. (Dean Faculty of Earth Science and Technology, Institut Teknologi Bandung)
9:40 - 9:45	Plaque of Appreciation	
9:45 - 9:55	Group Photo	
9:55 - 10:10	Coffee break	
10:10 - 10:40	Invited speaker 1	Mr. Michihiro Oi (Director, Research and Information Office, Global Environment Bureau, Ministry of the Environment)
10:40 - 11:10	Invited speaker 2	Ir. Medrilzam, M.Prof.Econ, Ph.D. (Director of Environment, Ministry of National Development Planning/National Development Planning Agency)
11:10 - 11:40	Invited speaker 3	Ir. Emma Rachmawaty, M.Sc. (Director of Mitigation, Indonesia Ministry of Environment)
11:40 - 12:10	Invited speaker 4	Dra. Sri Tantri Arundhati, M.Sc. (Director of Adaptation, Indonesia Ministry of Environment)
12:10 - 13:00	Lunch break	
13:00 - 13:30	Introduction of S14 project	Prof. Taikan Oki (S14 Project Leader; Senior Vice-Rector, United Nations University; Assistant Secretary-General, United Nations; The University of Tokyo)

Session 1: Mitigation strategy and future planning

Co-chair: **Ir. Djoko Santoso Abi Suroso, Ph.D.** (Institut Teknologi Bandung), **Prof. Masashi Kiguchi** (University of Tokyo)

13:30 - 13:50	Mitigation strategy and future planning	Dr. Tukul Rameyo Adi, M.T. (Senior Advisor on Socio-Anthropology to Coordinating Minister of Maritime Affairs)
13:50 - 14:10	Mitigation strategy and future planning	Prof. Tomohiko Ihara (The University of Tokyo)
14:10 - 14:30	Mitigation strategy and future planning	Ir. Djoko Santoso Abi Suroso, Ph.D. (Climate Change Center, Institut Teknologi)
14:30 - 14:50	Mitigation strategy and future planning	Prof. Hiroyuki Matsuda (Yokohama National University)
14:50 - 15:05	Coffee break	

Session 2: Urban climate and sustainability

Co-chair: **Dr. Nurjanna Joko Trilaksono** (Institut Teknologi Bandung), **Dr. Meral Yücel** (Tokyo Institute of Technology)

15:05 - 15:25	Urban climate and sustainability	Dr. Ardhasena Sopaheluwakan (Badan Meteorologi, Klimatologi, dan Geofisika)
15:25 - 15:45	Urban climate and sustainability	Dr. Alvin Christopher Galang Varquez (Tokyo Institute of Technology)
15:45 - 16:05	Urban climate and sustainability	Dr. Nurjanna Joko Trilaksono (Institut Teknologi Bandung)
16:05 - 16:25	Urban climate and sustainability	Ms. Nisrina Setyo Darmanto (Tokyo Institute of Technology)

Session 3: Urban energy system

Co-chair: **Dr.Ir. Prihadi Setyo Darmanto** (Institut Teknologi Bandung), **Prof. Yukihiro Kikegawa** (Meisei University)

16:25 - 16:45	Urban energy system	Prof. Yukihiro Kikegawa (Meisei University)
16:45 - 17:05	Urban energy system	Dr.Ir. Prihadi Setyo Darmanto (Institut Teknologi Bandung)
17:05 - 17:25	Urban energy system	Mr. Kazuki Yamaguchi (Senior researcher, Tokyo Electric Power Co.,)
17:25 - 17:35	Closing	
17:45 - 20:20	Banquet	

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Day 2:

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Time	Program	Speaker		
8:00 - 8:15	Registration			
Session 4: Urban hydrology and sustainability				
Co-chair: Muhammad Farid, Ph.D. (Institut Teknologi Bandung), Prof. So Kazama (Tohoku University)				
8:15 - 8:35	Urban hydrology and sustainability	Dr. Nurul Fajar (Tohoku University)		
8:35 - 8:55	Urban hydrology and sustainability	Hengki Eko Putra, S.Si. (MAIPARK)		
8:55 - 9:15	Urban hydrology and sustainability	Prof. Hiroshi Takagi (Tokyo Institute of Technology)		
9:15 - 9:35	Urban hydrology and sustainability	Mohammad Farid, Ph.D. (Civil Engineering Dept., Institut Teknologi)		
9:35 - 9:55	Urban hydrology and sustainability	Dr. Masahiro Tanoue (Shibaura Institute of Technology)		
9:55 - 10:15	Urban hydrology and sustainability	Ms. Sithija Siriwardhana (The University of Tokyo)		
10:15 - 10:45	Poster session			
Session 5: Human health and adaptation strategy				
Co-chair: Prof. Dr. Ridad Agoes, dr., MPH., SpPark (Universitas Padjajaran), Prof. Tomohiko Ihara (The University of Tokyo)				
10:45 - 11:05	Human health and adaptation strategy	Prof. Masashi Kiguchi (The University of Tokyo)		
11:05 - 11:25	Human health and adaptation strategy	Prof. Dr. Ridad Agoes, dr., MPH., SpPark (Universitas Padjajaran)		
11:25 - 11:45	Human health and adaptation strategy	Ms. Inna Syafarina (The University of Tokyo)		
11:45 - 12:05	Human health and adaptation strategy	Dr. Naoko Kumano (Ibaraki University)		
12:05 - 12:25	Human health and adaptation strategy	Dr. Kyoko Matsumoto (The University of Tokyo)		
12:25 - 13:25	Lunch break			

		Commentators:
13:25 - 14:25	General remarks	<p style="text-align: center;">Institut Teknologi Bandung (Institut Meteorologi Bandung) Government (KLH)</p> <p style="text-align: center;">Prof. Dr. Tri Wahyu Hadi (Institut Teknologi Bandung)</p> <p style="text-align: center;">Mr. Michikazu Kojima (Senior Economist, Economic Research Institute for ASEAN and East Asia)</p> <p style="text-align: center;">Mr. Jun Hayakawa (Policy Advisor on Integrated Water Resources Management, JICA, PU)</p> <p style="text-align: center;">Mr. Tadafumi Mikoshi (Global Project Manager, CSR&Global Environment Center Daikin Industries, Ltd)</p>
14:25 - 14:35		Concluding Remark and Closing Ceremony

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Technical tour:

19 September 2018

Time	Program
7:30 - 8:00	Registration for technical tour at <i>Hotel Veranda</i> <i><http://verandahotels.com></i>
8:30 - 10:30	Green building at PUPR
11:00 - 11:30	Manggarai water gate
12:00 - 13:30	Lunch at <i>Plaza Indonesia</i> (City view from a skyscraper)
15:00 - 15:30	Sinking Mosque Near Nizam Zachman Fishing Port
15:45 - 16:30	Muara Baru Sea Wall
16:30 - 17:00	Pluit Pump House
18:00 - 21:25	Soekarno-Hatta International Airport