



**NORTHEAST ASIA ECONOMIC FORUM**

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**13<sup>TH</sup> EXPERT WORKING GROUP MEETING  
ON ENERGY AND ENVIRONMENT:  
TOWARD CLEAN ENERGY**

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Honolulu, Hawaii, April 21-23, 2013

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Organized by

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The Northeast Asia Economic Forum  
College of Social Sciences, University of Hawai'i at Mānoa

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In Cooperation with

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Hitachi  
Japan Electric Power Information Center (JEPIC)  
Blue Planet Foundation  
Hawaiian Electric Co.  
Hawaii Natural Energy Institute

*The New Otani Kaimana Beach Hotel  
2863 Kalakaua Avenue  
Honolulu, HI 96815  
Tel: (808)923-1555 Fax: (808)922-9404*

*SUNDAY, 21 APRIL 2013*

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**18:00–20:30 Welcoming Dinner**

Maple Garden Restaurant

Tel: (808)941-6641

Introduction of participants by **Lee-Jay CHO**, Chairman,  
Northeast Asia Economic Forum and **Denise Konan**, Dean of  
the College of Social Sciences, University of Hawaii at Manoa

Welcoming Remarks by **George ARIYOSHI**, Former Governor of  
Hawaii and Chairman, Board of Directors, HAPI

Remarks by Cooperating Institutions

*MONDAY, 22 APRIL 2013*

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8:45–9:15 Registration/Coffee and Tea

**9:15–9:35 Introductory Remarks**

**Lee-Jay CHO**, Chairman, NEAEF

**9:35–12:00 SESSION 1: CLEAN ENERGY POLICIES – COUNTRY SITUATION**

Moderated by Denise Konan

9:35–9:55 **TANABE Yasuo**, Executive Vice President, Government and External  
Relations, Hitachi, Japan

9:55–10:15 **KIM KYUNG SOOL**, Senior Fellow, Korea Energy Economics Initiative  
(KEEI), Republic of Korea *presented by Christa Chavez*

10:15–10:35 COFFEE/TEA BREAK

10:35–10:55 **SHI Dinghuan**, Chairman, Counselor, China State Council and  
Chairman, China Renewable Energy Society, Beijing, China *presented  
by Diana Lu*

10:55–11:15 **Pavel MINAKIR**, Academician and Director, Economic Research  
Institute, Far East Branch, Russia Academy of Sciences, Russia

11:15–12:00 DISCUSSION

12:00–13:45 Lunch

**13:45–16:00 SESSION 2: CLEAN ENERGY POLICIES - CONTINUED**

Moderated by TANABE Yasuo

- 13:45–14:05 **Terry SURLES**, UH/College of Social Sciences Lead for the Initiative for Clean energy Solutions; Board Member, Pacific International Center for High Technology Research (PICHTR), *Status of US Policy*
- 14:05–14:25 **Richard ROCHELEAU**, Director, Hawaii Natural Energy Institute, *Status of Hawaii-based projects*
- 14:25–14:45 COFFEE/TEA BREAK
- 14:45–15:05 **Robert ALM**, Executive Vice President, Hawaiian Electric Co., *Status of HECO activities*
- 15:05–15:25 **Jeffrey MIKULINA**, Executive Director, Blue Planet Foundation, *Perspective of Environmental NGO*
- 15:25–16:00 DISCUSSION

*TUESDAY, 23 APRIL 2013*

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- 9:00–10:00 SESSION 3: CHALLENGES AND SOLUTIONS FOR LOW CARBON FUTURE**  
Moderated by TERRY SURLES
- 9:00–9:40 **IINUMA Yoshiki**, Director, Research Department, Japan Electric Power Information Center (JEPIC) & **UCHIDA Mitsuho**, Former Director, Central Research Institute of Electric Power Industry; Visiting Professor, Chukyo University, Japan
- 9:40–10:20 China presentation given by **Diana Shaoqian LU**, Administrative Assistant, College of Social Science, University of Hawai'i at Manoa and/or Korean presentation
- 10:20–10:40 COFFEE/TEA BREAK
- 10:40–11:00 Round Table Discussion**  
Moderated by Lee-Jay CHO and Terry SURLES
- 11:00–12:00 Policy Recommendations and Conclusion**  
**Lee-Jay CHO**, Chairman, NEAEF

**Lunch (on your own)**

## LIST OF PARTICIPANTS

**Robert ALM**, Executive Vice President, Hawaiian Electric Co.

**George ARIYOSHI**, Former Governor of Hawaii and Chairman, Board of Directors, HAPI

**Daniel AKAKA**, Former U.S. Senator, Hawaii

**Lee-Jay CHO**, Chairman, Northeast Asia Economic Forum

**Richard DUBANOSKI**, Former Dean of the College of Social Sciences, University of Hawaii at Manoa

**INUMA Yoshiki**, Director, Research Department, Japan Electric Power Information Center (JEPIC)

**Denise KONAN**, Dean of the College of Social Sciences, University of Hawaii at Manoa

**Diana Shaoqian LU**, Administrative Assistant, College of Social Sciences, University of Hawaii at Manoa

**Jeffrey MIKULINA**, Executive Director, Blue Planet Foundation

**Richard ROCHELEAU**, Director, Hawaii Natural Energy Institute

**SHI Dinghuan**, Counselor, China State Council and Chairman, China, Renewable Energy Society, Beijing China

**Pavel MINAKIR**, Academician and Director, Economic Research Institute, Far East Branch, Russia Academy of Sciences, Russia

**Toyoei Shigeeda**, Consul General of Japan, Honolulu, Hawaii

**SUH Young Kil**, Consul General of Korea, Honolulu, Hawaii

**Nori TARUI**, Associate Professor of Economics & Graduate Chair, University of Hawaii at Manoa

**Terry SURLES**, UH/College of Social Sciences Lead for the Initiative for Clean energy Solutions; Board Member, Pacific International Center for High Technology Research (PICHTR)

**TANABE Yasuo**, Executive Vice President, Government and External Relations Division, Hitachi

**KIM Kyung Sool**, Senior Fellow, Korea Energy Economics Institute (KEEI), Republic of Korea

**UCHIDA Mitsuho**, Former Director, Central Research Institute of Electric Power Industry; Visiting Professor, Chukyo University, Japan

**Kenji SUMIDA**, Former President, East West Center and Secretary General, North America Committee, NEAEF

### Forum Staff

**Christa CHAVEZ**, Staff, Northeast Asia Economic Forum Energy Meeting; Union of Concerned Scientists

**Ivy YEUNG**, Staff, Northeast Asia Economic Forum

**Sara GREYWOLF**, Staff, Northeast Asia Economic Forum Energy Meeting; MA Candidate, University of Hawaii at Manoa

**Kanae TOKUNAGA**, Staff, Northeast Asia Economic Forum; PhD Candidate and Research Assistant, University of Hawaii at Manoa