

Kyushu University Platform of Inter/Transdisciplinary Energy Research (Q-PIT)

<Date> 9:00-12:30, 29th January 2020
 <Venue> Conference Room, Shiiki Hall, Ito Campus, Kyushu University
 <Language> English
 <Theme> Can Scientists Make a Difference? Exploring the Potential of Transdisciplinary Collaboration for Clean Energy Development

< Program and Speaker >

Time	Program and Speaker
9:00-9:10	Introduction & Welcoming Remarks
9:10-9:50	<p>Session 1: Science-Policy Collaboration in Practice: Experiences from Kyushu University (Moderator: Robert LINDNER)</p> <ul style="list-style-type: none"> ● Input Presentation 1: Sustainable Development of Rural Area by Effective Utilization of Bio-wastes with Highly Efficient Fuel Cell Technology (Vietnam) Associate Prof. Yusuke SHIRATORI, Faculty of Engineering / International Research Center for Hydrogen Energy, Kyushu University ● Input Presentation 2: Comprehensive Solutions for Optimum Development of Geothermal Systems in East African Rift Valley (Kenya) Professor Yasuhiro FUJIMITSU, Faculty of Engineering, Kyushu University
9:50-10:00	<p>Discussion (Moderator: Robert LINDNER)</p>
10:00-10:15	Short break
10:15-11:30	<p>Session 2: How to Engage in Clean Energy Development? Experiences from Practitioners in Asia-Pacific (Moderator: Tatsuya WAKEYAMA)</p> <ul style="list-style-type: none"> ● Invited lecture Trends, observations and policy transitions in renewable energy deployment in Southeast Asia Mr. Winston CHOW, Clean Power Asia Program, USAID ● Invited lecture Overview of ASEAN-German Engagement on Clean Energy Sector Mr. Rizky FAUZIANTO, ASEAN-German Energy Programme (AGEP), GIZ ● Invited lecture ADB's engagement in clean energy development: highlights and lessons learned Mr. Toru KUBO, Asian Development Bank
11:30-12:00	<p>Discussion (Moderator: Tatsuya WAKEYAMA)</p>
12:00-12:30	Session 3: Matchmaking
12:30	End of Workshop

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<Date> 14:00-18:40, 29th January 2020
 <Venue> Inamori Hall, Ito Campus, Kyushu University
 <Language> English (simultaneous translation)
 <Theme> Expert workshop on Sustainable Energy Transitions in Asia
 (Constructal Theory and Sustainable Energy Transitions)

< Program and Speaker >

Time	Program and Speaker
14:00-14:10	Welcoming remarks Prof. Yoshihiro Yamazaki, Kyushu University, Japan
14:10-15:50	Session 1: Constructal theory and sustainability Keynote Speaker: Prof. Adrian Bejan, Duke University, USA <i>"The Physics of Life (Japanese translation)"</i> Publisher remarks: Mr. Hitoshi Izumi, Kinokuniya, Tokyo, Japan <i>Moderator: Assoc. Prof. Hooman Farzaneh, Kyushu University, Japan</i>
15:50-16:00	Short break
16:00-17:30	Session 2: Research projects on energy transitions in Asia (Part One) Keynote Speakers: <ul style="list-style-type: none"> ▪ Prof. Shigeo Kimura, Komatsu University, Japan ▪ Keiichi N. Ishihara, Kyoto University, Japan ▪ Prof. Yukitaka Kato, Tokyo Institute of Technology, Japan <i>Moderator: Prof. Hitoshi Matsushima, Nihon University, Japan</i>
17:30-17:40	Short break
17:40-18:30	Session 3: Research projects on energy transitions in Asia (Part Two) Keynote Speakers: <ul style="list-style-type: none"> ▪ Prof. Takahiko Miyazaki, Kyushu University, Japan ▪ Assoc. Prof. Hooman Farzaneh, Kyushu University, Japan <i>Moderator: Assoc. Prof. Robert Lindner, Kyushu University, Japan</i>
18:30-18:40	Closing Remarks Prof. Kentaro Yoshida, Kyushu University, Japan