



**APIEL**  
Asian Program for Incubation of Environmental Leaders

アジア環境リーダー育成プログラム  
東京大学工学系研究科都市工学専攻オフィス  
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平成 22 年 10 月吉日

東京大学 アジア環境リーダー育成プログラム  
シンポジウムのご案内

東京大学大学院新領域創成科学研究科  
教授 味埜 俊  
東京大学大学院工学系研究科  
教授 花木啓祐

拝啓 清秋の候、ますますご健勝のこととお慶び申し上げます。平素は格別の御高配を賜り、厚く御礼申し上げます。

東京大学では平成 20 年度以来、科学技術振興調整費の援助を受けて、新領域創成科学研究科サステナビリティ学教育プログラムと工学系研究科都市工学専攻が共同で「アジア環境リーダー育成プログラム」(APIEL)を実施しております。

このたび、プログラム中間年度の節目に当たり、「Environmental Leadership Education: Pedagogy and Institutionalization」と題するシンポジウムを、下記の通り開催する運びとなりました。

APIEL が教育プログラムを共同で実施しているアジアの大学・研究機関および、環境リーダー育成教育に積極的に取り組まれている専門家をお招きし、環境リーダー育成の方法論やその制度化にともなう課題について討論いたします。

つきましては、ご多忙のこととは存じますが万障お繰り合わせの上ご出席を賜りますようご案内申し上げます。なお準備の都合上、大変恐縮ではございますがご出欠を 11 月 10 日(水)までに info@envleader.u-tokyo.ac.jp 宛にご連絡いただきますようお願い申し上げます。

敬具

記

1. 日 時: 2010 年 11 月 22 日(月) 13:00~17:00  
23 日(火・祝) 9:30~17:00
2. 場 所: 東京大学小柴ホール(東京大学本郷キャンパス内)  
キャンパスまで: [http://www.u-tokyo.ac.jp/campusmap/map01\\_02\\_j.html](http://www.u-tokyo.ac.jp/campusmap/map01_02_j.html)  
小柴ホール: [http://www.u-tokyo.ac.jp/campusmap/cam01\\_00\\_25\\_j.html](http://www.u-tokyo.ac.jp/campusmap/cam01_00_25_j.html)
3. 参加費: 無料
4. 懇親会: 2010 年 11 月 22 日(月) 17:45~19:45(第 1 日目プログラム終了後)  
於 山上会館 談話ホール  
[http://www.u-tokyo.ac.jp/campusmap/cam01\\_00\\_02\\_j.html](http://www.u-tokyo.ac.jp/campusmap/cam01_00_02_j.html)  
なお、懇親会費として当日会場にてお 1 人様 2000 円を頂戴いたします。
5. 主 催: 東京大学 アジア環境リーダー育成プログラム
6. 問合せ: 東京大学 APIEL オフィス  
Tel: 03-5841-6249, Email: info@envleader.u-tokyo.ac.jp

以上



**Asian Program for Incubation of Environmental Leaders (APIEL)  
International Symposium 2010**

**Environmental Leadership Education**

**Pedagogy and Institutionalization**

**The University of Tokyo, Japan  
22 & 23 November 2010**

Asian Program for Incubation of Environmental Leaders (APIEL) was established in year 2008 at the University of Tokyo supported by ‘Special Coordination Funds for Promoting Science and Technology, Strategic Program for Fostering Environmental Leaders’ of Ministry of Education, Culture, Sports, Science and Technology (MEXT). APIEL aims at inter-disciplinary and multifaceted approaches as well as inter-regional resonance by building partnerships and promoting education programs throughout Asia to tackle local and global environmental challenges. APIEL is proud to host an International symposium to discuss the challenges and opportunities of “*Environmental Leadership Education*”.

**What is this  
Event?**

Over two years, APIEL has developed environmental leadership education programs including core curriculum and field oriented exercise to balance the essential knowledge for Environmental Leaders. In cooperation with the University of Tokyo’s international networks and universities within Japan who are also running Environmental Leadership education project under the same MEXT’s scheme, APIEL strive to improve the sustainable education for the environmental leadership.

In this symposium, APIEL will invite experts, who have clear visions for environmental leaders and possess enthusiasm for leadership education, in order to exchange views on educating environmental leaders. In addition, APIEL will share our experience with collaborating universities in Asia to discuss how best we can develop and expand the current education pedagogies. A practical and institutional discussion among professionals will clearly show the competence of Environmental Leadership.

**Organizers**

Asian Program for Incubation of Environmental Leaders (APIEL)  
Represented by :  
Junichi HAMADA, President of The University of Tokyo  
Takashi MINO, Professor/Chief Coordinator of APIEL, Graduate Program in Sustainability Science (GPSS)  
Keisuke HANAKI, Professor/Chief Coordinator of APIEL, Department of Urban Engineering, School of Engineering (UE)

<b>Date</b>	<b>22 &amp; 23 November 2010</b>
<b>Venue</b>	<b>Koshiba Hall, The University of Tokyo</b>
<b>Language</b>	<b>English</b>
<b>Who will attend?</b>	<ul style="list-style-type: none"> <li>✓ Practicing environmental leadership education professionals</li> <li>✓ Faculty members and graduate students of academic institution</li> <li>✓ Environmental Leadership Program in Japan Universities</li> <li>✓ APIEL's collaborating Universities</li> </ul>
<i>Environmental Leadership Program in Japan Universities</i>	Kyoto University, Hiroshima University, Nagoya University, Waseda University, Hokkaido University, University of Tsukuba, Tokyo University of Agriculture and Technology, Yokohama National University, Gifu University, The University of Kitakyushu, Kobe College
<i>APIEL's collaborating Universities</i>	Hong Kong University of Science and Technology, Sun Yat-Sen University, Chinese Academy of Science (CAS), Asian Institute of Technology (AIT), Kasetsart University (KU), Mae Fah Luang University (MFL), Chulalongkorn University, Seoul National University (SNU)
<b>Program</b>	<b>Opening address</b>
<i>Day 1</i> <b>Mon, 22 Nov.</b>	Mr. Yasushi TAGUCHI, Director, Environment and Energy Division Research and Development Bureau Ministry of Education, Culture, Sports, Science and Technology (MEXT)
	<b>Introduction of APIEL activities</b>
13:00-13:20	Takashi MINO, Professor/Chief Coordinator of APIEL, Graduate Program in Sustainability Science (GPSS)
13:20-14:20	<b>Keynote Speech - Environmental Leadership Education</b>
	Joyce K. BERRY "Environmental Leadership Equals Essential Leadership for a Global World"
14:40-15:00	<b>Pedagogies of Environmental Leadership Education</b>
	Introduction of APIEL's Participatory Leadership Development and Network in Asia Keisuke HANAKI, Professor/Chief Coordinator of APIEL, Department of Urban Engineering, School of Engineering (UE)
15:00-16:30	Evaluation of APIEL's Field Exercise program: Presented by APIEL's collaborating university - How to develop and extend the APIEL network in Asia? Shiyu LI, Professor, School of Environmental Science and Engineering, Sun-Yatsen University Chart CHIEMCHAI SRI, Professor, Department of Environmental Engineering, Kasetsart University Mingguo MA, Professor, The Chinese Academy of Science
16:50-17:10	Results of questionnaire survey and Summary Reception Dinner

**Day 2**  
**Tue, 23 Nov.**

**Core competences Environmental Leadership  
and Institutionalization of its Education**  
**Keynote Speech**

- 09:30-10:30 Dahe JIANG “Sharing the experience of UNEP-Tongji Environmental Leadership Education” (tentative)
- 10:50-13:00 Sharing the experience and insights for essential components of Environmental Leadership Education
- Kyoto University
  - Waseda University
  - University of Tsukuba
  - Tokyo University of Agriculture and Technology
  - Seoul National University : Kiho KIM, Professor, SNU ‘Green Leadership Certificate Program’

13:00-14:30

**Poster Presentation & Lunch**

14:30-16:00

**Student session** :“Outcome of Environmental Leadership Education program – Students Voice”

16:00-

**Closing Remark**

Takashi MINO, Professor/Chief Coordinator of APIEL, Graduate Program in Sustainability Science (GPSS )

**Contact**

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[http://www.envleader.u-tokyo.ac.jp/index\\_e.html](http://www.envleader.u-tokyo.ac.jp/index_e.html)

**Access Map to the Venue**

