



Asian Research Network (ARN) Summer Camp 2012 for AEARU Graduate Course Students and Young Researchers

Friday, August 24 - Monday, August 27, 2012

Tokyo Institute of Technology and Hakone Camp Site, Japan

1. Objectives

The Asian Research Network (ARN) Summer Camp (ARN-SC) provides unique educational opportunities for young scientists in Asia to deepen their understanding and knowledge in the pioneering fields of nanotechnology and nanoscience. Furthermore, this short-term program serves as an important opportunity for young aspiring researchers to communicate, inspire and learn from each other as they build lasting personal relationships across the Asian region.

The ARN-SC will be held from August 24 through 27, 2012 in Japan and is jointly organized by Tokyo Institute of Technology and RIKEN Advanced Science Institute. In both Tokyo and the nearby Hakone camp site, participants can engage in a variety of activities, including expert-led lectures, thought-provoking seminars, nanoscience research laboratory visits, and interactive group discussions on the theme of "What Science & Technology can Offer after March 11, 2011". The Summer Camp provides a unique educational opportunity for young researchers to communicate, network, and collaborate with one another at both the personal and professional level.

2. Theme

The theme is "Nanotechnology and Nanoscience" with a special discussion "What Science & Technology can Offer after March 11, 2011".

3. Program Dates

Friday, August 24 - Monday, August 27, 2012

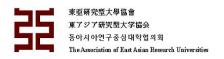
4. Venue

Tokyo Institute of Technology (Ookayama Campus) and Hakone-en Cottage, Japan http://www.titech.ac.jp/english/about/campus/index.html http://www.princehotels.com/en/hakone-en/

5. Fees

There are no Registration Fees for the Summer Camp. Tokyo Institute of Technology will cover the camp's accommodation costs and the participants' domestic transportation expenses between Tokyo and Hakone for graduate course students and young researchers, who can discuss in English, selected to participate in the camp.

In addition to providing financial sponsorship for the participants of this Summer Camp, Tokyo Institute of Technology will arrange for academic lab tours for participants interested in visiting various national research institutes in the Kanto region following the official conclusion the Summer Camp. Details will be announced later.





6. Program Itinerary (tentative)

Friday, August 24 at Tokyo Tech Ookayama Campus

- -14:30 Participants Gather (Tokyo Tech's Centennial Hall)
- 15:00- Participant Registration
- 15:30- Welcome and ARN Summer Camp (ARN-SC) Program Overview
- 15:40- Opening Remarks,
 - "Introduction to Tokyo Tech, RIKEN and ARN-SC"
- 16:00- Tokyo Tech Lab Tour
- 17:00- Participant Introductions and Poster Session (The Centennial Hall)
- 18:00- Welcome Toast
- 21:00- Hotel Check-In (TBA)

Saturday, August 25 Travel to Hakone

- -9:00 Hotel Check-Out
- -15:00 Hakone Arrival and Hotel Check-In (Hakone-en Cottage)
- 17:30- Dinner and Introduction to ARN-SC Task Force Advisors
- 18:50- Fusion Technology Discussion,
 - "What is Self-Assembly? What is Self-Organization?"

Sunday, August 26 at Hakone-en Cottage

- 7:00- Breakfast and Group Photo
- 8:30- Lecture 1 "Envisioning Asian and Global Partnership in Science & Technology"
- 9:20- Lecture 2 "Crises are Chances: Actions and Reactions after March 11, 2011"
- 10:10- Coffee Break
- 10:30- Group Discussion with Advisors
 - "What Science & Technology can Offer after March 11"
- 11:50- Lunch
- 13:30- Open Discussions & Komagatake Ropeway and Hiking
- 17:50- ARN-SC Concluding Thoughts and BBQ

Monday, August 27 at Hakone-en Cottage

7:00- Breakfast & Hotel Check-Out

7. Organizing Committee

Members:

Masahiko HARA (Tokyo Tech)

Tomohiro HAYASHI (Tokyo Tech)

Kohei TAMAO (RIKEN Advanced Science Institute)

Masashi AONO (RIKEN Advanced Science Institute)

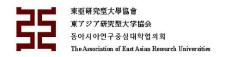
Secretariat:

Takaaki YANO (Tokyo Tech)

Mari MIURA (Tokyo Tech)

Naoko MITSUZAWA (RIKEN Advanced Science Institute)

Jiyoung AHN (RIKEN Advanced Science Institute)





8. How to Apply

Please send the completed application form to the following contact person by e-mail.

9. Contact Person

Dr. Takaaki YANO

Email: yano@echem.titech.ac.jp
Tel: 045-924-5439, 048-467-9600
Fax: 045-924-5437, 048-462-4630
Department of Electronic Chemistry

The Interdisciplinary Graduate School of Science and Engineering

Tokyo Institute of Technology, Suzukakedai Campus

4259, Nagatsuta-cho, Midori-ku, Yokohama, Kanagawa 226-8502, JAPAN

10. Important Dates

Application Deadline: April 16, 2012 by e-mail to Dr. Takaaki YANO

Selection Results: April 30, 2012 Camp Dates: August 24 ~ 27, 2012