remarkable initiative to kick-off field management first year from the management point of view. The meetings successfully discussed strategic direction • Sub-topic—(Division) • Long-term and Mid-term Plan of each field • Outline of Phase III and the Framework of Field future collaborations and activities. The event functioned as the platform to share recent research trend, the most updated continued with speeches from reputable Japanese universities and high-impact industries in energy-Republic Indonesia, and Ir. Hardiv H. Situmeang, D.Sc., Director of ASEAN Center for Energy, and Bandung, attracted over 100 participants. Keynote speakers included Mr. Wiratmaja Puja, Expert Staff Regional Conference on Energy Engineering, convened on 6 – 7 September 2013 at Institut Teknologi

Field Management Meetings

Over the past few months, up to 12 Field Management Meetings (PMM) have been organised for each field with the participation of representatives of Host Institution, Japanese Field Supporting Universities, and the AUN/SEED-Net Secretariat. It was the remarkable initiative to kick-off field management system that has been introduced from Phase III. The PMMs were tasked to discuss following agenda:

- Outline of Phase II and the Framework of Field Planning
- Long-term and Medium-term Plan of each field
- Annual plan and activities of each field

The meetings successfully discussed strategic direction of each field as well as actual implementation first year from the management point of view. “We are indeed pleased to be able to attend the AUN/SEED-Net Secretariat and participate in the Secretariat field management discussions. We are looking forward to the next visits and collaboration sessions,” said the field staff.

Secretariat Staff Change

Ms. Kultira Tangtatsawas has been appointed as Field Project Manager for the Energy Engineering Development Unit, with effect from October 26, 2013. She replaced Ms. Palanglay Pintapong, who has been assigned to assist in Secretariat's Office.

Upcoming Events

- Nov 2-4, 2013 UTI Training Technology Arts Japan
- Nov 13, 2013 Open House at National University of Laos (NUAL), Laos PDR
- Nov 15, 2013 WECE Seminar Meeting in Nakhon Ratchasima
- Nov 21-23, 2013 The 9th AUN/SEED-Net Consortium and 8th AUN/SEED-Net Engineering Environmental Engineering Conference in Bangkok, Thailand
- Jun 2014, 2013 Regional Conference on Chemical Engineering in Manila, Philippines
- Jul 2014, 2013 Regional Conference on Chemical Engineering in Jakarta, Indonesia
- Jul 2014, 2013 Regional Conference on Chemical Engineering in Bangkok, Thailand

The following items are highlighted in this issue:

- AUN/SEED-Net Secretariat
- Field Management Meetings
- Secretariat Staff Change
- Upcoming Events

Ist University-Industry Collaboration Seminar, Bangkok, Thailand

AUN/SEED-Net University Industry Collaboration Seminar was held on 21 June 2013 in Bangkok, with the participation of four ASEAN countries, the Federation of the Thai Industries and Technology Promotion Association (Thailand - Japan), and the AUN/SEED-Net consortiums to promote and strengthen University-Industry Linkage in the AUN/SEED-Net region by inviting several notable figures from both industry and academia to share their knowledge and experiences. The seminar attracted nearly 250 participants including 211 students from 25 Member Institutions in the AUN/SEED-Net Secretariat. The seminar was moderated by Asst. Prof. Dr. Atsushi Sunami (Associate Professor of National Graduate Institute for Policy Studies, Japan).
To read the complete paper, please visit our official website.

The afternoon session then continued with facilitation by DDI-KE (Directorate General for Higher Education). The theme for the session was "The Role of Engineering in University Industry Linkage" aiming to further improve the quality of CRI network. The seminar was conducted by participants from universities and industry in producing and engineering research and publishing research on which issues should be proposed to the academic community.

Basic Concept for Promotional Activities of University-Industry Linkage

On 1 September 2013, AUN/SEED-Net announced a concept paper on "Basic Concept for Promotional Activities of University-Industry Linkage under AUN/SEED-Net", which defines the basic framework of university-industry linkage activities introduced from Phase III. To read the complete paper please visit our official website.

1st U-I Linkage Advisory Committee Meeting

Chaired by Assoc. Prof. Prayon Shiowattana, 1st U-I Linkage Advisory Committee Meeting was held on 21 June 2013 in Bangkok. Members introduced a list of new members of the Committee and action plan to be taken during Phase IV. In addition, to the agenda given to the action plan, the committee recommended AUN/SEED-Net to conduct Assessment on Collaborative Research with Industry at the Industrial Advisory Committee, tentatively scheduled in March 2014 to summarise AUN/SEED-Net activities in the first phase of Phase IV and the result will be presented at the meeting.

CRI Assessment

In order to strengthen collaboration between academia and industry CRI supports faculty staff of MI with the ceiling amount of US$25,000 for the conduct of research projects which will result in the potential of application in the engineering sector, provided that the industry give a contribution of 20% to further enhance the quality of CRI network and the options were all incorporated with good practices and lessons learned in other countries.

The afternoon session then continued with facilitation by DDI-KE (Directorate General for Higher Education). The theme for the session was "The Role of Engineering in University Industry Linkage" aiming to further improve the quality of CRI network. The seminar was conducted by participants from universities and industry in producing and engineering research and publishing research on which issues should be proposed to the academic community.

Management of Technology Training, Tokyo

ALUNEM Network organised an intensive Course on Management of Technology, 16-31 August 2013 in 2013 at JICA Tokyo International Centre, Japan. 20 participants from 19 MI's were selected to attend the course which comprised three main subjects namely Intellectual Property, Marketing and Innovation Management. Of which subject last for two days. The lectures were given by three professors from Shibaura Institute of Technology, Prof. Hiroaki Tanaka, Prof. Yoshihiko Horisaki and Prof. Masaki Hirose. Besides the lectures there were group activities and interactive discussion between the professors and the participants.

After the lecture ended, 17 participants divided into 3 groups continued with Visit to the AUN. For the three days the participants were divided into three laboratories according to their respective fields. The participants had opportunities to visit the AUN/SEED-Net, AIT CBR, ICTI, and supported by visiting institutions and universities.

The course was completed successfully. AUN/SEED-Net will review and discuss how such course can be provided to students and academic staff of MI on a wider and larger scale throughout Phase IV.

Visit to ASEAN Secretariat

On 11 September 2013, the AUN/SEED-Net Secretariat had the pleasure of welcoming a delegation from Institute Teknologi Sepuluh Nopember, Indonesia to the ASEAN Secretariat in Jakarta as part of Phase III's mission to enhance University-Industry collaboration. AUN/SEED-Net presented "The Directory for Engineering: Linking Industry with University Research", an online directory among universities in ASEAN and Japan to get to know more about university research and laboratory services as future reference for closer collaboration.

ITS Excursion to the Secretariat

As part of ITS's activities to enhance the quality of CRI network and the options were all incorporated with good practices and lessons learned in other countries.

Regional Conference on Computer and Information Engineering 2013

Organised by ICASE International Conference on Engineering Applied Science and Technology, Regional Conference on Computer and Information Engineering 2013 was held on 8-10 August 2013 in Jakarta, Indonesia to help shaping the future of information technology and its related disciplines among researchers, engineers, professionals and students in computer and information engineering field in ASEAN countries.

Words of Appreciation by ASEAN Leaders in the 16th ASEAN - Japan Summit Meeting

The 16th ASEAN-Japan Summit Meeting was held in Brunei Darussalam on 9 October 2013. In the meeting, leaders of 10 ASEAN countries expressed their appreciation for the implementation of SEED-Net Phase III. Through the G-8 and Korea, Japan is recognized in the following statement "Within the framework of the new strategy to further enhance the capacity of each ASEAN country to develop human resources and to respond to the needs of the ASEAN people, including those of the Youth, the ASEAN leaders have agreed on the following measures to foster the development of human resources in the ASEAN countries to become ASEAN's knowledge economy."

17. We reaffirmed the need to enhance human resource development through education cooperation in the context the ASEAN leaders appreciated Japan's positive contributions, especially on the third phase of the ASEAN Regional Framework/Associated Engineering Education Development Framework (ARF/ASEEEDF) in March 2013.

Visit to ASEAN Secretariat

On 18 September 2013, a delegation from the AUN/SEED-Net Secretariat participated in the 2013-2014 "Near Abroad" summer seminar in Indonesia led by Mr. Kamal Munir, Senior Officer in Education from Youth and Training Division, ASEAN Socio-Cultural Community. It includes Foreign Assistants from 144 countries to meet with the AUN/SEED-Net Secretariat.

Alumni Newsletter, and alumni advantages. Our SEED-Net staff also met with faculty members during their studies and life at KMITL.

King Mongkut's Institute of Technology Ladrakhang Monitoring Visit

On 9 August 2013, a monitoring visit was conducted to King Mongkut’s Institute of Technology Ladkrabang, Thailand, a SEED-Net visiting institution to be referred to with a visit and to learn more about AUN/SEED-Net activities and programs. In this session, the Secretariat and ITS representatives expressed gratification and the potential of international collaboration in the Engineering field.

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