

1. **Theme:** Manufacturing and Sustainable Shared Growth
2. **Seminar Abstract:** Manufacturing has the potential to provide Philippine workers and industries with a set of values and skills that would contribute to a high level of craftsmanship, which is referred to by the Japanese as *monozukuri*. Such craftsmanship could then be utilized to enhance the competitiveness as well as the environmental friendliness of Philippine manufacturing. The solid linkages that manufacturing creates in the economy also ensures that any growth that this sector generates would be broadly shared by the economy. This seminar hopes to gather together people from various disciplines, sectors, and even nationalities in an exchange of ideas (conceptual and practical) that would enable the Philippines to achieve sustainable shared growth through manufacturing.
3. **Target Participants** (Total: at least 150): Audience (Please submit registration form to the SGRA PH Secretariat by January 31, 2014 if you require a certificate, or by February 7, 2014 if you do not require a certificate)
 - 3.1. general public (including corporate, government, civil society)
 - 3.2. interested in having a non-specialist understanding of the various aspects of the seminar's theme
4. **Participation Fee:** (payable upon registration)
 - 4.1. 400 pesos (whole day, includes lunch, merienda, and certificate)
 - 4.2. 300 pesos (half day, includes merienda)
5. **For reports** on SGRA's 16th KKK Seminar and the 1st Asia Future Conference, please see the following links
 - 5.1. www.aisf.or.jp/sgra-in-english/2013/09/manila_report_summer_2013_16th.html
 - 5.2. www.aisf.or.jp/sgra-in-english/2013/03/the_first_asia_future_conferen.html
6. **For Inquiries and/or Submissions**, please contact the seminar secretariat c/o Ms. Lenie M. Miro (sgraphil@gmail.com)
7. **Seminar Documents (Application Form, Latest Program, List of Abstract Proposals and other Author Documents)** could be found at the following link (URL below and QR Code on the right)

http://www.aisf.or.jp/sgra-in-english/2013/11/seminar_17.html



Towards a paperless seminar, there will be a minimum of handouts given out during the seminar. Please check and download documents from the above website prior to going to the seminar (website is regularly updated). Also feel free to take pictures (no flash) of slides during the seminar. We request, however, that you cite the Seminar as your source should you publicly use these sources. Thank you for your support!

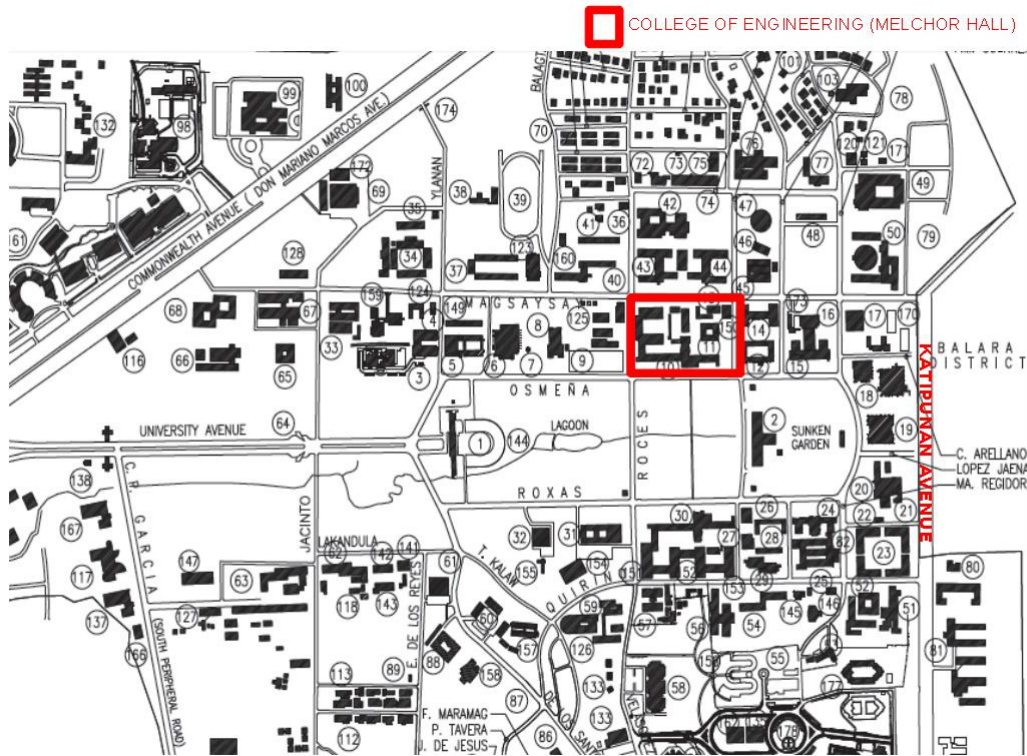
(As of Feb. 8, 2014)

8. Program

TIME	NO.	ACTIVITY	NOTES
0800-0830		Registration + Philippine and Japan Flag Ceremony	The seminar is a joint activity between Philippine and Japanese institutions
0830-0900		Welcome Remarks	Eichi Tsunoda (On behalf of SGRA Chief Representative Junko Imanishi)
			Min. Tetsuro Amano, Japanese Deputy Chief of Mission to the Philippines
BLOCK 1		Innovations	Block Manager: Dr. Tony Mateo (Founder, AMECOS Innovations and Inventions, Inc.)
0900-0950	1	Developing Competitive Filipino Inventors: Bridging the Gap between <i>Innoventions</i> and Market	Dr. Tony Mateo
	2	Spatial Distribution of Knowledge in the Philippines	Arianne Dela Rosa Dumayas (Chuo University)
BLOCK 2		IT and Manufacturing Water	Block Manager: Prof. Serge Andal Jr. (FEU, ADMU)
0950-1040	3	The Middle Income Trap: The Other Side of the Philippine Centavo	Dr. Max Maquito and Prof. Serge Andal Jr.
	4	Managing knowledge and human resources in knowledge intensive industries in emerging economies: The case of Indian ICT industry and its implications for Asian countries	Prof. Norio Tokumaru (Nagoya Institute of Technology)
BLOCK 3		Water	Block Manager: Lyn Capistrano (Dir., Philippine Center for Water and Sanitation -- ITN Foundation)
1040-1200	5	Treating Wastewater Produced by Household-Scale Manufacturing Activities	Dir. Lyn Capistrano and Eng'r. Apolonio Jimenez
	6	Creating Jobs through Manufacturing of Miniaturized Water Treatment Devices	Engr. Ernie A. Labuntog
	7	BSF Philippines' experiences in manufacturing biosand filters in Mindanao and in other parts of the Philippines	COO Darrell R. Nelson (CCMPI/BSF Philippines)
1200-1230		Keynote Speech	Hon. Grace Poe Senator, Republic of the Philippines
1230-1330		LUNCH	Will be served at the Engineering Faculty Lounge (1st Floor, Melchor Hall) Food/drinks not allowed in Theater

TIME	NO.	ACTIVITY	NOTES
BLOCK 4 1330-1400		Solid Waste	Block Manager: Grace Sapuay (Pres., Solid Waste Management Association of the Philippines)
BLOCK 5		Growth Sustainability	Block Manager: Prof. Jovi Dacanay (UA&P)
1400-1450	8	Factors that Drive Residential Real Estate Bubbles: Prospect for Bubbles within the National Capital Region (NCR)	Assistant Program Dir. Gregorio A. Mabbagu (UA&P)
	9	Re-examination of the Contribution of Net Exports to GDP Growth (1960-2000)	Prof. Kristine Joy Cruz Martin (UA&P)
1450-1520		MERIENDA	Will be served at the Engineering Faculty Lounge (1st Floor, Melchor Hall) Food/drinks not allowed in Theater
BLOCK 6		Macro and Micro Development	Block Manager: Mimi Fabe (UP)
1520-1635	10	Structural Shift of the World Economy and Asia's Emerging Economies	Prof. Hitoshi Hirakawa (Kokushikan University)
	11	Untapped Remittances for Local Economic Development	Janice S. Zamora-Morales, Dakila Yee, Eddie Balunso, & Glenn Cabradilla
	12	Enhancing Small Hold Banana Growers in Quirino	Prof. Fredisminda M. Dolojan, Prof. Rogelio Atluna, Prof Cynthia Grace T. Valdez
BLOCK 7		Lessons for Sustainable Manufacturing from Fukushima	Block Manager: Dr. Max Maquito
1635-1730	13	Notes on the Bataan Nuclear Power Plant Debate	Dr. Max Maquito
	14	Fukushima Revival (Notes on SGRA's 2nd Study Tour to Fukushima)	Yoichi Tao (Exec. Dir. of Fukushima Saisei no Kai)

9. Map of Venue



10. Co-Organizer:

- 10.1.** AMECOS Innovations and Inventions, Inc.,
- 10.2.** Philippine Center for Water and Sanitation –ITN Foundation
- 10.3.** Waste Management Association of the Philippines
- 10.4.** University of the Philippines (College of Engineering)
- 10.5.** University of Asia and the Pacific (School of Economics)

11. Endorsed by:

- 11.1.** Commission for Higher Education
- 11.2.** Japan Embassy in the Philippines