

The 2nd International Field Trip

- Date: January 11th – 15th, 2016
- Venue: Singapore
- Coordinators: Dr. Jirada / Dr. Awanwee
- Organizer: Dr. Sarayoot Paul Eaimkhong (NSTDA)
- Event Schedule (tentative):

Date	Time	Contents	Dress Code
Day 1 (Jan 11 th , Mon)	Morning	Arrival of Attendees*	Casual
	11:00 am	Check-In is arranged for your arrival	
	12:00 pm	Orientation / Lunch (not provided)	Formal
	01:00 p.m.	New Water Visitor Center	Casual
	06:00 p.m.	Free time** or Welcome Dinner at the Restaurant*** ISC Discussion “The process of Thinking and Learning to be ahead in your profession by Singapore association”	
Day 2 (Jan 12 th , Tue)	09:00 a.m.	Nanyang Technology University	Official/Formal (All day)
		<ul style="list-style-type: none"> • Science/Engineering Department • Management School 	
	12:00 pm	Lunch (not provided)	
	01:00 p.m.	National University of Singapore	
		<ul style="list-style-type: none"> • Science/Engineering Department 	
	06:00 p.m.	Free Time**	
Day 3 (Jan 13 th , Wed)	09:00 a.m.	The Singapore-MIT Alliance for Research and Technology (SMART)	Official/Formal (All day)
	12:00 pm	Lunch (not provided)	
	01:00 p.m.	A-Star – Company: Chemical / nanotech / Material Science	
	06:00 p.m.	Free Time**	
Day 4 (Jan 14 th , Th)	09:00 a.m.	Facebook (office tour)	Official/Formal (All day)
	12:00 pm	Lunch (not provided)	
	01:00 p.m.	Biopolis – Company: Food / Life Science Lab	
	06:00 p.m.	Free Time** or ISC Discussion Dinner at the Restaurant***	
Day 5 (Jan 15 th , Fri)	08:00 a.m.	Check-out*	Official/Formal (All day)
	09:00 a.m.	Siga – Company: Chemical	
	12:00 p.m.	Lunch (not provided)	
	01:00 p.m.	Romer labs – Company: Food safety	
	06:00 p.m.	Closing of the event	
	Evening	Free Time	
		Departure for the airport	

Ticket + hotel Cost: ≤ 23,000 baht per person + ≤ 10,000 baht for individual cost (lunch/dinner/transportation/shopping etc.,)

Unfortunately! *The trip cannot be offered to add-on person. Everyone who joins must pay directly to the agency.*

* For extra days, please contact to the agency directly.

** Free time (Independent schedule must be proposed to the coordinator in writing)

*** 750 baht Extra charge for **Meet and Greet dinner with Thai Expats**, working as manager level in Singapore

“Update by Jirada (Nov 30th, 2015)”

Detail:

Science and Technology Site visits

- 1) NTU <http://www.ntu.edu.sg/Pages/home.aspx>
 - a. Science / Engineering department (also some laboratory)
 - b. Management School
- 2) SMART (<http://smart.mit.edu/>)

Singapore-MIT collaboration (lab to be determined) The Singapore-MIT Alliance for Research and Technology (SMART) is a major research enterprise established by the Massachusetts Institute of Technology (MIT) in partnership with the National Research Foundation of Singapore (NRF) in 2007. SMART is the first entity in the Campus for Research Excellence and Technological Enterprise (CREATE) developed by NRF.

SMART is MIT's first, and to-date only, research centre outside the United States. It is also MIT's largest international research programme. MIT faculty members have laboratories at SMART, mentor postdoctoral associates and graduate students, and collaborate with researchers from universities, research institutes and industries in Singapore and Asia.
- 3) Facebook (office tour)
- 4) Chemical company (Siga)
- 5) New Water Visitor Centre
 - a. Singapore's first water masterplan was drawn up in 1972. In 1974, PUB built a pilot plant, which was a precursor of today's NEWater Factory, to turn treated used water into drinking water. However, we were ahead of our time as the cost of membranes was cosmic and membranes were unreliable. Hence, this idea was shelved to await further technological advancement. - See more at:
<http://www.pub.gov.sg/about/historyfuture/Pages/NEWater.aspx#sthash.yP9ykb8C.dpuf>
- 6) A-Star – Chemical ? nanotech? Material?
- 7) Biopolis – Food / Life Science Lab
- 8) Romer labs : www.romerlabs.com/en/home

Tourist Attractions

- 1) Garden by the bay
- 2) Art+Science Museum
- 3) Marina Bay Islands
- 4) Night Safari
- 5) Water Reservoir
- 6) Port

