



2017 ProSPER.Net Leadership Programme

“Building Transformational Leadership towards Sustainable Development Goals”

Hosted by Chulalongkorn University

The ProSPER.Net (Promotion of Sustainability in Postgraduate Education and Research Network) is an academic alliance in the Asia-Pacific region that is committed to creating a community of higher education institutions that plays a leading role in societal transformation for sustainable development, as well as developing a new generation of leaders equipped with the knowledge and skill required to build sustainable societies. As of August 2016, there are 37 members in ProSPER.Net, and Chulalongkorn University in Bangkok, Thailand, was one of the founding member institutions.

Chulalongkorn University's vision is Thailand's source of knowledge and reference and a guiding light of wisdom for sustainable development. Various ongoing initiatives are focused on different aspects of development and improvement with the objective of raising the university to a level of excellence that will qualify it as a “World Class National University” and to fulfill its mission to be the “Pillar of the Kingdom”. Chulalongkorn University comprises 19 faculties, and 23 colleges and research institutes. Currently, there are over 38,000 students and 2,800 faculty members. Faculty of Science is one of the leading faculties that serves as a center for intellectual pursuits, with multi-directional researches and development and technology transfer through workshops, seminars, and national and international conferences.

In commemoration of the centennial anniversary of its founding, Chulalongkorn University together with the Faculty of Science will host the 2017 ProSPER.Net Leadership Programme on the theme of *“Building Transformational Leadership towards Sustainable Development Goals”*, from 29 June to 5 July 2017. The Programme is jointly organized with ProSPER.Net, SEA START RC, the Southeast Asia Regional Center of START - the Global Change SysTEm for Analysis, Research and Training, and the Center of Excellence on Hazardous Substance Management (HSM). SEA START RC is a regional center focusing on advancing knowledge generation and dissemination that informs policy and decision-making in and across climate-sensitive sectors of the developing world. The Center of Excellence on Hazardous Substance Management (HSM), operates as a consortium of renowned universities in Thailand and from

overseas under the supervision of the Science and Technology Postgraduate Education and Research Development Office (PERDO), Office of the Higher Education Commission. Activities of HSM, through synergistic collaborations with industries, government offices, overseas universities and international organizations, encompass research, human resource development programs and academic consultation.

Based on the organizers' commitment to strengthen research and capacity building for sustainable development, the 2017 ProSPER. Net Leadership Programme is designed to collectively manage knowledge and application for potential implementation through experiences with local communities, government and private sectors. The Programme provides opportunities for participants with various backgrounds, e.g. science, public policy, economics and business, to develop interdisciplinary skills that lead to sustainable development initiatives in local, regional or global contexts. A series of plenary sessions and field trips in Bangkok and nearby provinces will be organized to enable the participants to identify the current lack of opportunity in the involved sectors that influence policy-making and to formulate scopes for advancing sustainable development.

Rationale

Amongst various efforts to combat impacts of global changes, effective leadership is essential. In pursuit of the UN-initiated Sustainable Development Goals, countries are expected to cooperate to terminate poverty and hunger, improve education and health, encourage sustainability in cities, fight with climate change, and protecting natural resources such as oceans and forests. People from all levels and sectors need to understand their challenges and work together to design and develop plans for these wide-ranging goals. With this regard, transformational leadership is an essential driving factor. Leadership for sustainability is about empowerment and transformational change for creating sustainable societies. It focuses on the ability to create vision, inspire and support the stakeholders, and eventually deliver the vision to community for execution. This kind of leadership is particularly needed in developing countries where local connections between socio-cultural, religious, socio-politic and socio-economic factors and their environments are tight. Thus, local leadership should be improved in these countries by motivating the local leaders to understand all challenges in the community and to encourage their followers to take action on the issues. Such collaboration among local communities is certainly needed for countries to fulfill the 2030 Sustainable Development Agenda. The 17 goals and 169 targets will simulate our actions in the next 15 years in five areas (5Ps) of critical importance: 1) PEOPLE, 2) PROSPERITY, 3) PLANET, 4) PEACE, and 5) PARTNERSHIP.

The Leadership Programme will be conducted based on five case studies relating to the 5Ps in Bangkok and nearby locations in Thailand. These cases include ongoing challenges in the local communities which provide a platform for participants to understand the dynamics of local

leadership within each area and to identify possible paths towards sustainable development. Participants are expected to engage in the discussions with multi-stakeholders, to assess the issues and to devise a vision towards sustainable development in a group-based scenario. For each case study, the assigned group will present their findings and write a report paper to deliver their visions.

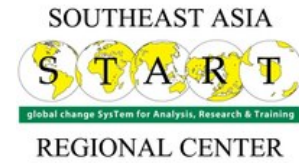
Objectives

- To improve the thinking process of transformational leadership through creative thinking, and searching for alternative scenarios.
- To gain communication skills and enhance the capacity for decision-making through inter-personal active learning and group-working environment.
- To obtain abilities for project planning, management and assessment through problem-based learning challenges in the community.
- To summarize the concepts and examples of sustainable development and initiatives in the community.

2017 – ProSPER.Net Leadership Programme (Tentative schedule)

DAY 0	Thursday 29 June 2017
18.00 – 20.00	Welcome Reception
	Welcome Address
20.00 – 21.00	Ice Breaking / Briefing
DAY 1	Friday 30 June 2017
08.30 – 09.00	Opening Ceremony
09.00 – 10.20	Introduction to Sustainability and Leadership
10.20 – 10.40	Break
10.40 – 12.00	Sustainable Development Goals (SDG) and Implementation
12.00 – 13.00	Lunch
	Session 1 - PEOPLE
13.00 – 13.40	Population Lifespan and Sustainability
13.40 – 14.10	Discussion
14.10 – 15.00	Aging Society - Chulalongkorn Research Showcase I
15.00 – 15.20	Break
15.20 – 16.30	Aging Society - Chulalongkorn Research Showcase II
17.30 – 18.30	Dinner
18.30 – 19.30	Stakeholder Discussion
DAY 2	Saturday 1 July 2017
	Session 2 - PROSPERITY (Sustainable Industries)
	Corporate sustainability case studies -> The Stock Exchange of Thailand (SET), The Siam Cement Pcl. (SCG)

09.00 – 09.30	Sufficiency Economy and Business Sustainability
09.30 – 09.45	Discussion
09.45 – 10.15	Promotion of Business Sustainability in Thailand and ASEAN
10.15 – 10.30	Discussion
10.30 – 10.45	Break
10.45 – 11. 45	Business Sustainability Practices in Thailand
11.45 – 12.00	Discussion
12.00 – 13.00	Lunch
13.00 – 17.00	Practical Leadership Skill Development
17.00 – 17.30	Briefing – Outing program in Chonburi
17.30 – 19.00	Dinner
19.00	Depart for Chonburi province
DAY 3	Sunday 2 July 2017
	Session 3 – PEACE
	Case study -> Sriracha Coastal Development Zone
08.30 – 09.45	Social Responsibility and Conflict Management
09.45 – 10.00	Break
10.00 – 11.30	Exploring Sriracha Coastal Development Zone
11.30 – 12.00	Discussion
12.00 – 13.00	Lunch at Pa Wan Restaurant (15 min from Sriracha)
13.00	Depart for Panas Nikom Municipality
	Session 4 – PARTNERSHIP
	Case study -> Panas Nikom Environmentally Sustainable City (an active ASEAN cooperation)
14.00 – 14.30	Role Models for Sustainable Development through Local Partnership / Multiple Scales of Sustainability Governance
14.30 – 14.45	Discussion
14.45 – 15.00	Break
15.00 – 16.30	Exploring Panas Nikom Municipality
16.30 – 17.00	Discussion
17.00	Depart for Bangkok
19.00	Dinner
DAY 4	Monday 3 July 2017
	Session 5 - PLANET
	Case study -> Bangkok City Farm (Ban Rang Sri Roof Garden)
08.30 – 09.30	Land-Water Security
09.30 – 10.00	Discussion
10.00 – 10.20	Break
10.20 – 11.30	Climate Change Adaptation
11.30 – 12.00	Discussion
12.00 – 13.00	Lunch



13.00	Depart for Ban Rang Sri Roof Garden
14.00 – 16.00	Exploring Ban Rang Sri Roof Garden
16.00 – 16.30	Discussion and Break
16.30	Depart for Hotel
18.30 – 19.30	Dinner
19.30 – 20.30	Stakeholder Discussion
DAY 5	Tuesday 4 July 2017
08.00 – 09.30	Reflection Presentation (preparation) Main objective: linking case studies with transformational leadership
09.30 – 09.50	Presentation 1: PEOPLE
09.50 – 10.10	Presentation 2: PROSPERITY
10.10 – 10.30	Presentation 3: PEACE
10.30 – 10.50	Break
10.50 – 11.10	Presentation 4: PARTNERSHIP
11.10 – 11.30	Presentation 5: PLANET
11.30 – 12.30	Overall Reflection
12.30 – 14.00	Lunch
14.00 – 15.30	Leadership Activities I: Small Group Work
15.30 – 16.00	Break
16.00 – 17.30	Leadership Activities II: Small Group Work
18.00 – 19.00	Dinner
DAY 6	Wednesday 5 July 2017
09.00 – 12.00	4th Asia Research Intelligence Conference: “Universities and the Power of Data - Science for a Sustainable Society”
12.00 – 13.30	Lunch
13.30 – 14.15	ProSPER.Net Session
14.15 – 14.45	Break
14.45 – 17.00	Sharing Individual Reflections

The 2017 ProSPER.Net Leadership Programme is jointly conducted by experts from UNU-IAS, academic staff of Chulalongkorn University: Faculty of Science, HSM and SEA START RC, with cooperation from local communities and experts. Funding is provided by Chulalongkorn University, HSM and allies, and UNU-IAS with funds from the Ministry of the Environment of Japan (MoEJ) through ProSPER.Net Secretariat.