

## **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)

<b>DAY 0</b>	<b>Thursday 29 June 2017</b>
18.00 – 20.00	<b>Welcome Reception</b>
	Welcome Address
20.00 – 21.00	<b>Ice Breaking / Briefing</b>
<b>DAY 1</b>	<b>Friday 30 June 2017</b>
08.30 – 09.00	<b>Opening Ceremony</b>
09.00 – 10.20	<b>Introduction to Sustainability and Leadership</b>
10.20 - 10.40	Break
10.40 – 12.00	<b>Sustainable Development Goals (SDG) and Implementation</b>
12.00 – 13.00	Lunch
	<b>Session 1 - PEOPLE</b>
13.00 – 13.40	<b>Population Lifespan and Sustainability</b>
13.40 – 14.10	Discussion
14.10 – 15.00	<b>Ageing Society</b> - Chulalongkorn Research Showcase I
15.00 – 15.20	Break
15.20 – 16.30	<b>Ageing Society</b> - Chulalongkorn Research Showcase II
17.30 – 18.30	Dinner
18.30 – 19.30	Stakeholder Discussion
<b>DAY 2</b>	<b>Saturday 1 July 2017</b>
	<b>Session 2 - PROSPERITY (Sustainable Industries)</b>
	Case studies -> Thai Oil (Public) Co., Ltd.,

	and Laem Chabang Deep-Sea Port
08.00	Depart for Thai Oil (Public) Co., Ltd., at Ao Udom
11.00 – 11.40	<b>Business Leadership in Sustainability</b>
11.40 – 12.00	Discussion
12.00 – 13.00	Lunch
13.00 – 14.30	<b>Exploring and Learning about Thai Oil (Public) Co., Ltd.</b>
	<b>Session 3 - PEACE</b>
14.30	Depart for Laem Chabang Deep-Sea Port
15.00 – 15.30	<b>Social Responsibility</b>
15.30 – 16.00	Discussion and Break
16.00 – 17.00	<b>Exploring and Learning about Laem Chabang Deep-Sea Port</b>
17.00	Depart for Hotel in Ang Sila
18.30 – 19.30	Dinner
19.30 – 20.30	Stakeholder Discussion
<b>DAY 3</b>	<b>Sunday 2 July 2017</b>
	<b>Session 4 - PARTNERSHIP</b>
	Case study -> Panas Nikom Environmentally Sustainable City (an active ASEAN cooperation)
08.30 – 09.30	<b>Role Models for Sustainable Development through Local Partnership / Multiple Scales of Sustainability Governance</b>
09.30	Depart for Panas Nikom / Break on bus
10.00 – 12.00	<b>Exploring Panas Nikom Municipality / Discussion</b>
12.00 – 13.00	Lunch
13.00	Depart for Ang Sila
13.30 – 17.30	<b>Practical Leadership Skill Development</b>
18.00 – 19.00	Dinner
19.00 – 20.00	Stakeholder Discussion
<b>DAY 4</b>	<b>Monday 3 July 2017</b>
	<b>Session 5 - PLANET</b>
	Case study -> Bangkok City Farm (Ban Rang Sri Roof Garden)
08.00 – 09.30	<b>Land-Water Security / Climate Change Adaptation</b>
09.30 – 10.00	Discussion
10.00 – 10.20	Break
10.20 – 11.30	<b>Sufficiency Economy</b>
11.30 – 12.00	Discussion
12.00 – 13.00	Lunch
13.00	Depart for Ban Rang Sri Roof Garden
14.00 – 16.00	<b>Exploring Ban Rang Sri Roof Garden</b>
16.00 – 16.30	Discussion and Break
16.30	Depart for Hotel
18.30 – 19.30	Dinner

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

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 UNU-IAS through ProSPER.Net secretariat, Chulalongkorn University, HSM and allies.

