



## Curriculum Vitae

### *I. PERSONAL DATA*

1. **Name:** Warathida Chaiyapa

2. **Date of birth:** 11 September 1984

3. **Age:** 33 years

4. **Nationality:** Thai

5. **Sex:** Female

6. **Mother tongue and knowledge of other languages:** Thai and English

7. **Contact address:** 151/102 Soi.10, Lakchak Village, Sannameng sub-district, Sansai district,  
Chiang Mai, 50210, Thailand

Mobile phone: +66 9053065035

Email: wwnajah@gmail.com



### *II. EDUCATION*

#### Year Degree/Program University

Year	Degree/Program	University
October 2014-September 2017	PhD / Graduate Program in Sustainability Science - Global Leadership Initiative (GPSS-GLI), Graduate School of Frontier Sciences	The University of Tokyo, Kashiwa Campus, Chiba, Japan (MEXT scholarship)
October 2012- September 2014	Master of Sustainability Science/ GPSS-GLI	The University of Tokyo, Kashiwa Campus, Chiba, Japan (MEXT scholarship)
February - November 2009	Master of International Affairs with Merit, Graduate Studies of International Affairs	Australian National University, Canberra, Australia (Hedley Bull Scholarship)

**2003-2007**

Bachelor of Arts with First Class Honors,  
Major in International Relation, Faculty of  
Political Science, GPA: 3.76

Thammasat University  
Bangkok, Thailand

1

### **III. RESEARCH BACKGROUND**

#### **II.**

##### **1. PhD and postdoc research areas:**

- Corporate responses to climate change mitigation of oil and gas companies in Southeast Asian countries (Special focus on Thailand, Indonesia and Malaysia)
- Renewable energy investment strategies and factors that influence green business of oil and gas companies (Special focus on national oil companies)
- Renewable energy development policies in Thailand, Indonesia and Malaysia
- Discourse study on legitimacy strategies to invest in green business of oil and gas companies (secondary data analysis i.e. company annual reports)

##### **2. List of degrees and certificates**

- Bachelor Degree of Arts with First Class Honors, Major in International Relation, Faculty of Political Science, Thammasat University, Bangkok, Thailand
- Master of International Affairs with Merit, Graduate Studies of International Affairs, Australian National University, Canberra, Australia
- Master Degree of Sustainability Science, Graduate Program in Sustainability Science - Global Leadership Initiative (GPSS-GLI), Graduate School of Frontier Sciences The University of Tokyo, Japan
- PhD of Sustainability Science, Graduate Program in Sustainability Science - Global Leadership Initiative (GPSS-GLI), Graduate School of Frontier Sciences, The University of Tokyo, Japan

##### **3. Thesis and dissertation titles**

- Thesis title of MA of Sustainability Science, the University of Tokyo:  
"A study on sectoral approaches to climate change mitigation for upstream oil and gas industry in Thailand"
- PhD dissertation's title "A comparative study on corporate responses to climate change mitigation of oil and gas companies in Thailand, Indonesia and Malaysia"

##### **4. Foreign language test scores**

- TOEIC 900 (Total score: 990) Test date: 25 August 2007
- TOEFL (iBT) 96 (Total score: 120) Test date: 11 November 2007

### **III. RESEARCH BACKGROUND (continues)** presentation in English)

#### **5. List of professional societies and**

#### **activities > Conferences (Oral**

### **III.**

1) Chaiyapa, W., Esteban, M. and Kameyama, Y., “*Politics in a transition to low-carbon energy, Case study: Discourse analysis of reasons for investment in renewable energy by Oil and Gas companies in Thailand*”. The 22<sup>nd</sup> International Sustainable Development Research Society (ISDRS): Rethinking Sustainability Models and Practices: Challenges for the New and Old World Contexts, Lisbon, PORTUGAL, July 13-15, 2016.

2) Chaiyapa, W., Esteban, M. and Kameyama, Y., “*Oil and Gas industry’s role on the transition to a low-carbon future in Thailand*”. The 9<sup>th</sup> International symposium on Environmentally Conscious Design and Inverse Manufacturing: Sustainability through Innovation in Product Life Cycle Design, Tokyo, JAPAN, December 2-4, 2015.

3) Chaiyapa, W., Esteban, M. and Kameyama, Y., “*The Politics of Energy in Thailand: Critical Analysis on Renewable and Alternative Energy Development Policy and the Role of Oil and Gas Industry*”. The 6<sup>th</sup> International Conference on Sustainable Future for Human Security (SUSTAIN) 2015: "Sustainable Development and Global Change" at Sanur Paradise Plaza Hotel & Suites, Bali, INDONESIA, November 17 - 19, 2015.

#### **> Conferences (Poster presentation in English)**

1). Chaiyapa, W., Sjögren, A., Khuong N.N., “*Investigating the demand side of biofuel development: A comparative study on public perception on biofuel usage in Southeast Asia*”. The 6<sup>th</sup> GPSS-GLI International Symposium: Framing to Action: Bringing Sustainability Thinking into Practice”. Chiba, JAPAN, March 2-3, 2018. (Received Best Poster Award)

#### **> Peer-reviewed publications**

- 1) Chaiyapa, W., Esteban, M. and Kameyama, Y., Why go green? Discourse analysis of motivations for Thailand’s oil and gas companies to invest in renewable energy. *Energy Policy*. (under review, submitted in April 2016)
- 2) Chaiyapa, W., Esteban, M. and Kameyama, Y., A study of the impact of global factors on oil and gas corporate strategies towards low-carbon energy investment in Southeast Asia. *Business Strategy and Development*. (under review, submitted on February 28, 2018)
- 3) Chaiyapa, W., Esteban, M. and Kameyama, Y., Public perception on biofuel usage In Vietnam. *Journal of Biofuels* (accepted to publish on 16 February 2018)
- 4) Chaiyapa, W., Esteban, M. and Kameyama, Y., 2016. Sectoral approaches establishment for climate change mitigation in Thailand upstream oil and gas industry. *Energy Policy*, 94, pp.204-213.

### **III. RESEARCH BACKGROUND (continues)**

#### **➤ Book**

#### **IV.**

- Mendizabal, V., Chantavanich, S., Laodumrongchai, S., Than, M., Wong-a-thitikul, A., Chaiyapa, W., Ariyasuntorn, C. and Tansanguanwong, P., 2012. *Economic and Political Crises in Thailand: Social Impacts and Government Responses*.

#### **➤ Peer-reviewed book chapter**

- Chaiyapa, W., Esteban, M. and Kameyama, Y., 2017. Oil and Gas Industry's Role on the Transition to a Low-Carbon Future in Thailand. In *Sustainability through Innovation in Product Life Cycle Design* (pp. 181-195). Springer Singapore.

#### **➤ Special professional activities**

- Reviewer for *Journal of Energy Policy* (Date of activity: December 2016)
- Interviewed by Frost & Sullivan, a Growth Consulting company for its coverage on *Climate technologies for the oil and gas sector* (Date of activity: January 2017)
- Team leader of Global Field Exercise: Vietnam Unit on February 18-28, 2017 in Ho Chi Minh City and Phan Thiet, held by the University of Tokyo cooperating with Ho Chi Minh City University of Technology and Vietnam-Japan University

**IV. EMPLOYMENT RECORD AND DESCRIPTION OF DUTIES**

**Year Position Organization/Employer Job description**

<b>October</b>	Project	GPSS-GLI, the	· Organize student activities and field exercise units
<b>2017-March</b>	researcher	University of Tokyo,	· Provide advice on academic issues for students
<b>2018</b>		Japan	· Organize annual symposium of GPSS-GLI · Conduct independent research based on my area
<b>(6- months contract)</b>			of expertise
<b>August</b>	Corporate Social	PTT Public Company	· Support and cooperate with local PTT offices in
<b>2010-July</b>	Responsibility	Limited	conducting CSR activities for communities living
<b>2012</b>	Official in	Bangkok,Thailand	within a 5-kilometre radius from the particular
	Community	(National oil company)	office. The activities aim to promote the well-being
	Relation		of local people in health-related and environmental
	Department		aspects. I was in charge of the following: 1 petroleum terminal, 3 oil terminals, 2 LPG terminals and 3 Gas Transmission Pipelines in Chonburi, Rayong, Ubonrajthani, Udonthani and Khon Kaen.
			· Cooperate with PTT local officers in conducting

<b>March 2010</b>	Regional	Save the Children UK	Environmental and Health Impact Assessment for jetty and oil pipeline construction projects of LPG and oil terminals in Chonburi.
<b>-May 2010</b>	Communications	(SC UK)	· Write blogs, make video clips and other multimedia for promoting activities of Save the
	Intern	Bangkok, Thailand	Children UK in eight Asian countries. · Produce newsletters advocating the EVERY ONE or Child survival campaign in eight Asian countries. · Help the Cross-Border team contact and visit the local NGOs who are partners of SC UK , and to organize the workshop for migrant children from Burma
<b>January</b>	Project	Asian Research Centre	· Assist the World Bank Staff in Thailand to do
<b>2010-</b>	Researcher	for Migration,	research on impacts of current global economic
<b>February</b>		Chulalongkorn	crisis on everyday lives of Thai daily laborers in
<b>2010</b>		University, Bangkok,	four provinces : Bangkok, Ayutthaya,
		Thailand	Samutsakorn and Nakornrajsrima