







# The 2<sup>nd</sup> MYANMAR - THAILAND Higher Education Institutions Leadership and Networking Programme

12 - 18 November 2018

Kanchanaburi Rajabhat University and Office of the Higher Education Commission





# Message from the President

It gives me great pleasure to officially welcome participants to the 2<sup>nd</sup> Myanmar-Thailand Higher Education Institutions Leadership and Networking Programme.

Due to the active participation of all participants, the 1<sup>st</sup> Myanmar-Thailand Higher Education Institutions Leadership Development and Networking programme was a great success and has achieved fruitful outcomes.

On behalf of Mae Fah Luang University, it is our great honour to have opportunity to facilitate the organisation of the  $2^{nd}$  Myanmar-Thailand Higher Education Institutions Leadership and Networking Programme and continue to work with the leaders in this programme. It is hope that this programme will serve as a venue for sharing leadership experiences in creating internationalisation of higher education and strengthening Myanmar and Thai universities relation.

I wish the 2<sup>nd</sup> Myanmar-Thailand Higher Education Institutions Leadership and Networking Programme to be successful in generating fruitful ideas and fostering the network among Myanmar and Thai Universities for sustainable academic collaborations.

Associate Professor Dr. Vanchai Sirichana
President
Mae Fah Luang University

#### Myanmar-Thailand Higher Education Institutions Leadership and Networking Programme

#### 1. Programme Title

The 2<sup>nd</sup> Myanmar-Thailand Higher Education Institutions Leadership and Networking Programme

#### 2. Background and Rationale

In response to the needs for human capacity development and to foster academic partnership between Myanmar and Thai higher education institutions, the "Myanmar-Thailand Higher Education Institutions Leadership and Networking Programme" was organized. The programme was divided into two parts; first part was held from 26 - 30 June 2017 at Mae Fah Luang University and the Chiang Mai province; and another part was held at the University of Mandalay and Tuanggyi University from 16 - 20 October 2017. There were 15 executives from both Thailand's and Myanmar's higher education institutions participating in this leadership workshop which included 7 executives from Myanmar universities, 7 executives from Thai universities, and one observer from the Department of Higher Education, Myanmar.

After completing the programme, participants were equipped with knowledge of Myanmar and Thai higher education management systems. The programme also advanced the participants' understanding of working in a cross-cultural environment and provided them an abundance of opportunities to build up the network of Myanmar-Thailand Higher Education Institutions for future collaborative projects.

The successful outcome is evidenced by the recognisation of programme's importance from Myanmar government. With recognising the importance of this programme, Myanmar government provided financial support for organising the programme during 15 - 20 October 2017 in Myanmar. It's also encouraged all participating universities to sign the Memorandum of Understanding for the Myanmar-Thailand Higher Education Institution Network.

Furthermore, Myanmar government has set the policy for all universities to establish the International Office at their universities. The International Offices will greatly contribute to Thailand's strategy to build academic cooperation in the future.

For these reasons, the 2<sup>nd</sup> Myanmar-Thailand Higher Education Institutions Leadership and Networking Programme is held to serve as a venue for higher education administrators to exchange knowledge and good practices in order to develop the administration of higher education especially in areas of **international affairs** and **research**. In addition, this programme will be a channel for communication that supports and fosters the sustainable academic cooperation between Thailand and Myanmar.

#### 3. Objectives

- 1. To support the establishment of the international Affairs office and its IZN plan.
- 2. To enable the sustainable academic collaboration among Myanmar and Thai universities.
- 3. To strengthen Thai and Myanmar universities through academic and research collaboration.

#### 4. Number of Participants: 34 participants

#### 4.1 Myanmar universities

- 4.1.1 Kyaing Tong University
- 4.1.2 Mawlamyine University
- 4.1.3 Myeik University
- 4.1.4 Sittway University
- 4.1.5 Taunggyi University
- 4.1.6 University of Mandalay
- 4.1.7 University of Yangon

#### 4.2 Thai Universities

- 4.2.1 Chiang Mai University
- 4.2.2 Chiang Rai Rajabhat University
- 4.2.3 Kanchanaburi Rajabhat University
- 4.2.4 Mae Fah Luang University
- 4.2.5 Naresuan University
- 4.2.6 North-Chiang Mai University
- 4.2.7 Rajamangala University of Technology Lanna

#### 4.3 Observers

- 4.3.1 Department of Higher Education, Myanmar
- 4.3.2 Pathein University
- 4.3.3 West Yangon University

#### 5. Language of Instruction

English

#### 6. Outcome

Upon completion of this course, the participants are expected to be able to:

- 6.1 Understand role, mission, and responsibility of the International Office and be the bridge establishing the international collaboration between the two countries
  - 6.2 Develop a joint research project between universities in Thailand and Myanmar
  - 6.3 Develop the internationalization of education

#### 7. Venue

- 7.1 Kanchanaburi Rajabhat University and Bangkok, Thailand
- 7.2 Mawlamyine University, Myanmar

#### Contact Information

International Affairs Division Mae Fah Luang University 333 Moo. 1 Thasud, Muang, Chiang Rai 57100 Thailand

Tel: +66 (0) 5391 6026 Fax: +66 (0) 5391 6023 E-mail: inter@mfu.ac.th

Date and Time	Topic/Resource Person	Scope
12 November 2018	Arrive in Bangkok	
13 November 2018		
09:00	Depart for Kanchanaburi	
12:00	Arrive in Kanchanaburi	
	Check-in at Comsaed River Kwai Resort	
12:00 – 13:00	Lunch	
13:00 – 15:00	<b>Lecture</b> on Thailand-Myanmar Border Crossing	
	(Phunamron-Dawei)	
	by Major Sakol Singcharoen,	
	Head of the 5 <sup>th</sup> Unit Area	
	Thailand-Myanmar Border Cooperation	
15:00 – 17:00	Study Visit	
	Kanchanaburi Rajabhat University	
17:00	Transfer to Comsaed River Kwai Resort	
18:00 – 20:00	Dinner (Venue to be confirmed)	
20:00	Transfer to Comsaed River Kwai Resort	
14 November 2018		
8:45 – 9:00	Registration	
9:00 – 9:20	<b>Summary</b> of the 1st Myanmar-Thailand	
	Higher Education Institutions Leadership	
	and Networking Programme	
	Introduction of the 2 <sup>nd</sup> Myanmar-Thailand	
	Higher Education Institutions Leadership	
	and Networking Programme	
	by Asst. Prof. Dr. Romyen Kosaikanont,	
	Vice President, Mae Fah Luang University	
	Opening Ceremony	
	by Dr. Narongdech Rattananonsathien,	
	President,	
	Kanchanaburi Rajabhat University	
	, ,	
	Photo Session	
9:20 – 10:15	Session I: Keynote speech "IZN in action"	The inspiring speech on
	By Assoc. Prof. Dr. Bundit Thipakorn,	- how to put IZN strategy
	Vice President	into practice
	for Education Development,	- how to align the IZN
	King Mongkut's University of Technology	with university's vision
	Thonburi	and missions

Date and Time	Topic/Resource Person	Scope
10:15 – 10:30	Coffee/tea break	
10:30 – 12:30	Session II: Workshop on IZN check mark and gap identification by Ms. Porntip Kanjananiyot, Former Fulbright Thailand Executive Director	Assess the current practices and determine common gaps of IZN policy formulation and implementation
12:30 – 14:00	Lunch	
14:00 – 15:15	Session III: Lecture on Quality Assurance of IZN by  1. Dr. Nandh Thavarungkul,   Vice President on Quality Assurance  2. Asst. Prof. Dr. Preecha Termsuksawad and  3. Dr. Nakorn Srisukhumbowornchai,   Assistants to the President   on Quality Assurance,   King Mongkut's University of Technology   Thonburi	- Developing IZN strategic plan of each universities - Identifying necessary resources for the deployment of the plan with the embedded QA system for IZN
15:15 – 15:30	Coffee/tea break	
15:30 – 17:00	Session IV: Workshop on Embedding QA in IZN by  1. Dr. Nandh Thavarungkul,   Vice President on Quality Assurance  2. Asst. Prof. Dr. Preecha Termsuksawad and  3. Dr. Nakorn Srisukhumbowornchai,   Assistants to the President   on Quality Assurance, King Mongkut's   University of Technology Thonburi	- Developing IZN strategic plan of each universities - Identifying necessary resources for the deployment of the plan with the embedded QA system for IZN
17:00	Transfer to Comsaed River Kwai Resort	
18:00 – 20:00	Dinner (Venue to be confirmed)	

Date and Time	Topic/Resource Person	Scope
15 November 2018		
09:00 – 10:30	Session V: Lecture on How to Formulate an IZN Improvement Plan to Bridge the Gaps? by Assoc. Prof. Dr. Nopraenue Sajjarax Dhirathiti, Vice President for International Relations and Corporate Communication, Mahidol University	Based on Mahidol University's experience, the IZN strategic plan has been formulated and implemented. This is a sharing session on the formulation of IZN improvement plan
	Sharing experiences: The protocol on the visits by Ms. Peungjai Tinsulanonda, International Relations Officer, Mahidol University	to bridge the gaps from both MU's experience and other case studies
	Sharing experiences: Student Mobility by Ms. Patsorn Janprasert International Relations Officer, Mahidol University	
10:30 – 10:45	Coffee/tea break	
10:45 – 12:00	Session VI-VII: Lecture on How to Strengthen the Role of IROs in a Disruptive World by Ms. Porntip Kanjananiyot, Former Fulbright Thailand Executive Director	The session identifies what it means to be a strategic IRO in pursuit of achieving the goals of the university's strategic plan and how the role of IROs should be strengthened in a disruptive world
12:00 – 13:00	Lunch	
13:00 – 14:30	Session VIII: Lecture on IZN for research development and research development for IZN by Asst. Prof. Dr. Somporn Kamolsiripichaiporn, Chulalongkorn University	A sharing session of how to deploy IZN for research development and how research development can enhance IZN based on Chulalongkorn University's experience
14:30 – 14:45	Coffee/tea break	
15:00	Depart for Bangkok	
18:00	Dinner and Transfer to Asia Hotel Bangkok	

Date and Time	Topic/Resource Person	Scope
16 November 2018		
09:00	Visit Mahidol Universiy (Programme to be confirmed)	- Briefing of good practices in HEI management especially in Mahidol University's research strategy, research collaboration and IZN - Sharing of success and challenges in research collaborations and how to overcome those challenges - The campus tour
13:00 – 14:00	Lunch	
14:00 – 14:30	Session VIIII: Lecture on Thai Higher Education's Direction and Strategy to Build Academic Cooperation with Neighbouring Countries By Ms. Lakhana Dockiao, Director of Bureau of International Cooperation Strategy, OHEC	
14:30 – 16:30	Panel Discussion: Strategic Research Areas and Possible Funding for Thai-Myanmar Collaborative Research by  1. Mrs. Claire Thi Liên Tran    Director, IRASEC - Research Institute on Contemporary Southeast Asia  2. Mr. Banchong Amornchewin    Deputy Director-General 1    Thailand International Cooperation Agency  3. Dr. Watcharas Leelawath    Executive Director, Mekong Institute  4. Mr. Jacques Berger    Director of Research IRD,    Representative of IRD for Thailand with    extension to India, Nepal, Myanmar,    Bangladesh and Singapore  Facilitator: Asst. Prof. Dr. Romyen Kosaikanont    Vice President, Mae Fah Luang University	- This plenary session is a sharing of joint collaborative research areas of interest from perspectives of each organization, and possible models of collaboration and funding Three main focuses are:  1. What are the strategic areas for joint research between Myanmar, Thailand, and others?  2. What is the possibility of funding for joint research?  3. What are the initiatives of the organization in support of the joint

Date and Time	Topic/Resource Person	Scope
17 November 2018		
9:00 – 10:30	Workshop and Sharing Session: Research Strengths and Gaps Identification by Team	Sharing the research strengths and gaps identification to the group
10:30 – 10:45	Coffee/ tea break	3 3 4 4
10:45 – 12:00	Workshop on Identification of Common Research Interests By Team	- Identifying of the common research issues and possible partnership - Prioritising research areas (maximum 3 issues)
12:00 – 13:00	Lunch	
13:00 – 15:00	Workshop on Formulation of Research Concept Note and Research Proposals By Team	- Group work to formulate research concept note based on 3 identified research interests.
15:00 – 15:15	Coffee/tea break	
15:15 – 16:30	Presentation of the Research Concept Note	
16:30 – 17:00	Moving Forward and Closing	- Discussion of the MoU and the signing ceremony - Identification of the topics for the 2 <sup>nd</sup> part of the Myanmar-Thailand Higher Education Institutions Leadership and Networking Programme
18 November 2018		
Morning	Check out and leave Bangkok	

### **Senior Executive Participants**

#### **Myanmar Universities:**

1. Prof. Dr. San San Mar	Rector, Kyaing Tong University
2. Prof. Dr. Aung Myat Kyaw Sein	Rector, Mawlamyine University
3. Prof. Dr. Ni Ni Oo	Acting Rector, Myeik University
4. Prof. Dr. Win Naing	Acting Rector, Sittway University
5. Prof. Dr. Nwe Nwe Yin	Pro-Rector, Taunggyi University
6. Prof. Dr. Tin Tun Aung	Pro-Rector, University of Mandalay
7. Prof. Dr. Aung Kyaw	Pro-Rector, University of Yangon

#### Thai U

Jniversities:	
1. Dr. Narongdech Rattananonsathien	President,
	Kanchanaburi Rajabhat University
2. Assoc. Prof. Dr. Chayaporn Wattanasiri	Vice President,
	Mae Fah Luang University
3. Asst. Prof. Dr. Romyen Kosaikanont	Vice President,
	Mae Fah Luang University
4. Dr. Suraphon Chaiwongsar	Vice President for Research
	and Academic Services,
	Rajamangala University of Technology
	Lanna
5. Assoc. Prof. Dr. Sukhgij Ysothonsreekul	Dean, Faculty of Medical Science,
	Naresuan University
6. Asst. Prof. Narong Sikhiram	Assosicate Dean for Research
	and Academic Services,
	Faculty of Humanities,
	Chiang Mai University
7. Mr. Teerawat Wangmanee	Director, Division of International Affairs,
	Chiang Rai Rajabhat University

#### **Observers:**

1. Dr. Than Than Win	Deputy Director General,	
	Department of Higher Education,	
	Myanmar	
2. Prof. Dr. Tin Maung Tun	Rector, West Yangon University	
3. Prof. Dr. Nilar Myint	Pro-Rector, Pathein University	

#### **Researcher's Participants**

#### **Myanmar Universities:**

1. Ms. Seint Seint Win **Kyaing Tong University** 2. Prof. Dr. Kyaw Kyaw Geography Department, Mawlamyine University 3. Assoc. Prof. Dr. Khin Min Min Phyo Botany Department, Myeik University 4. Assoc. Prof. Dr. Naw Blute Tser Botany Department, Sittway University Pro-Rector, Taunggyi University 5. Prof. Dr. Win Win Ei 6. Prof. Dr. Khin Phyu Phyu Htoo Mathematic Department, University of Mandalay 7. Prof. Dr. Seinn Lei Aye University of Yangon

#### Thai Universities:

1. Assoc. Prof. Dr. Chayaporn Wattanasiri	Vice President,
	Mae Fah Luang University
2. Asst. Prof. Dr. Romyen Kosaikanont	Vice President,
	Mae Fah Luang University
3. Assoc. Prof. Dr. Sukhgij Ysothonsreekul	Dean, Faculty of Medical Science,
	Naresuan University
4. Asst. Prof. Narong Sikhiram	Assosicate Dean for Research
	and Academic Services,
	Faculty of Humanities,
	Chiang Mai University
5. Dr. Supornphan Konchiab	Head, Office of International Relations,
	Rajamangala University of Technology
	Lanna
6. Dr. Thanyalak Saeliao	Researcher, School of Social Sciences,
	Chiang Rai Rajabhat University
7. Asst. Prof. Pawita Chuankayan	Lecturer and Researcher,
	Kanchanaburi Rajabhat University

### Contact

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Prof. Dr. Win Naing	Sittway University	winnaing2008@gmail.com
Prof. Dr. Nwe Nwe Yin	Taunggyi University	dr.cherrynwe@gmail.com
Prof. Dr. Tin Tun Aung	University of Mandalay	drtintunaungir14@gmail.com
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Prof. Dr. Win Win Ei	Taunggyi University	winwinei161996@gmail.com
Prof. Dr. Khin Phyu Phyu Htoo	University of Mandalay	khinphyuphyuhtoo@gmail.com
Prof. Dr. Seinn Lei Aye	University of Yangon	seinnlei2006@gmail.com
Dr. Supornphan Konchiab	Rajamangala University	tu502@hotmail.com
	of Technology Lanna	
Asst. Prof. Pawita Chuankayan	Kanchanaburi Rajabhat	paw_110@hotmail.com
	University	

# Senior Executive Participants



# Prof. Dr. San San Mar

Rector Kyaing Tong University



Date of Birth: 20 June 1963

**Nationality:** Myanmar

**E-mail:** sansanmar18@gmail.com

Address: Rector's Residence, Kyaing Tong University Campus,

Kyaing Tong, Myanmar

**Education:** Ph.D. (Biochemistry), Hokkaido University, Japan

**Employment History:** 

Demonstrator 1986 - 1994 (Yangon University)

Assistant Lecturer 1994 - 1996 (Mawlamyine University)

Lecturer 1996 - 2000 (Dagon University)

Associate Professor 2000 - 2003 (West Yangon University)

Professor 2003 - 2009 (Hinthada Univ; East Yangon Univ.)

Pro-Rector 2009 - 2016 (Taungoo University)

Rector 2016 - present (Kyaing Tong University)

Field of Specification: Biochemistry; Enzymology

**Experiences:** 31 years 11 months

#### **Publications:**

- (1) San San Mar, U Win: Extracellular Glucoamylase by Aspergillus niger **IFO 6663**. Special Bulletin.,**4**,(1992).
- (2) Atsuo Kimura, San San Mar, Gentaro Okada and Seiya Chiba: Affinity Labelling og Glycosidase by  $\omega$ -Epoxyalkyl a-Glucoside. *J.Appl.Glycosci.*, **47**, No.p.235-241 (2000).
- (3) San San Mar, Haruhide Mori, Jin-Ha Lee, and Kenji FUKUDA: Purification, Characterization, and Sequence analysis of Two a-Amylase Isoforms from Azuki Beans. *Bioscience, biotechnology, and biochemistry.*, **67 (5)**, 1080-1093, (2003).
- (4) Moe Sandar Shein, Nay Thwe Kyi, Moe Moe Dway and San San Mar. Production of Organic Fertilizer, Semi-organic fertilizer and Biofertilizer in Taungoo University Campus. (2011)
- (5) Swe Swe Win(1), Swe Swe win (2), Moe Sandar Shein, Myat Kyaw Thu, and San San Mar. A Study on Organic Pesticide effect of Some Medicinal plants on Rice, Beans and Some Vegetable Crop. (2015)

# Prof. Dr. Aung Myat Kyaw Sein





Date of Birth: 6 August 1961

**Nationality:** Myanmar

**E-mail:** dr.aungmyatkyawsein@gmail.com

Address: Taung Wyne Road, Zakyo Quater,

Mawlamyine University, Mon State, Myanmar

**Education:** Ph.D. (Psychology)

**Employment History:** Rector, Pro-Rector, Professor

Field of Specification: Psychology

**Experiences:** Teaching, Research and Administration

# Prof. Dr. Ni Ni Oo

Acting Rector Myeik University



Date of Birth: 17 October 1964

**Nationality:** Myanmar

**E-mail:** ninioo111@gmail.com

Address: 3A(1) Yankin Center, Yangon

**Education:** BSc(Hons), MSc, PhD

**Employment History:** 

 Demonstrator
 1987 - 1994

 Assistant Lecturer
 1994 - 1999

 Lecturer
 1999 - 2008

 Associate Professor
 2008 - 2009

 Professor
 2009 - 2012

 Pro-Rector
 2012 - 2017

 Acting Rector
 2017 - present

Field of Specification: Organic Chemistry

**Experiences:** Teaching, Training, Research, Field work, Social Activities,

Administration Leader

**Publication:** MAAS- 2005, 2012; Maubin Journal

#### **Training:**

- (a) Special Refresher Course No.(1), Hphounggyi, Yangon, (20-1-1992 to 22-2-1992)
- (b) Dyned English (2003, Kyaukse University)
- (c) Global English (Basic Course) (2007, Yangon University)
- (d) 5<sup>th</sup> ASEAN Civil Engineering Conference, 5<sup>th</sup> ASEAN Environmental Engineering Conference and 3<sup>rd</sup> Seminar on Asian Water Environment (Vietnam, 25-10-2012 to 26-10-2012)
- (e) Workshop on Management and Administration by Pro-rectors from different Universities (15-11-2012 to 17-11-2012)
- (f) Higher Education Leadership Program-Myanmar: Teaching, Refresher and community Service Dagon University (5-2-14 to 7-2-14)
- (g) Higher Education Leadership Program II: Autonomy, Accountability, and the New Education Law, Dagon University (4-2-15 to 6-2-15)
- (h) Refresher Course by Pro-rectors from different Universities (24-10-16 to 26-10-16)
- (i) Executive level's Offical Management Training Course No. (1) (22.10.2017 to 22.12.2017)

#### **Experiences:**

Greater Mekong Sub-region University Consortium (GMS-UC) and the 1 st Rectors Forum (Thailand), Meeting and Disscussion(Vietnam), Teaching and Research Capacity Development Workshop I (Laos), Project on Support for Capacity Building of the GMS University Consortium:

The Internationalisation and Cross-Border Education Workshop I (Cambodia), MoU(Korea)



Acting Rector Sittway University



Date of Birth: 18 October 1961

**Nationality:** Myanmar

**E-mail:** winnaing2008@gmail.com

Address: - Off- Acting Rector, Sittway University, Sittwe,

Rakhine State, Myanmar

- Res- Bld - 387, Rm - 22 , Yankin Set Mu (1) rd, Yankin PO, Bahan Township, Yangon, Myanmar

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#### **Education:**

2009	- <u>Doctor of Philosophy</u> (PhD) Specializing in hydrogeology
2001	- Awarded "Israeli Government Fellowship (MASHAV)" studied
	Post-graduate Diploma in Exploration, Exploitation and Management
	of Groundwater Resources in Hebrew University of Jerusalem, ISRAEL
1996	- Master of Science (M.Sc) Specializing in Hydrogeology and
	Engineering Geology
1991	- Diploma in Applied Geology (D.A.G) Specializing in Hydrogeology
1981	- B.Sc (Geology) Passed with Credit

#### **Employment History:**

2017 – now - Acting Rector, Sittway University
2015 – 2017 - Principal (Pro-Rector), Taunggoke Degree College, Rakhine State
2012 – 2015 - Professor and head of Geology Dept, Sittway University
1986 – 2012 - Research Assistant, Assistant Geologist, Assistant Lecturer, Lecturer
and Associate Professor at Applied Geology Dept, Dept of Higher
Education
1981-1986 - Geologist at Department of Geological Survey and Mineral
Exploration Ministry of Mines

**Field of Specification:** Geological Mapping, Exploration Geology, Engineering Geology and Hydrogeology

#### **Experiences:**

- 2015 now Institution administration leader at Taunggoke Degree College and Sittway University as Principal and acting Rector
- 2012 2015 Teaching undergraduate and post graduate students of geology
- 1986 2012 As a teaching staff of the Applied Geology Dept; give teaching to Postgraduate students of D.A.G and M.Sc course the specialized subjects such as engineering geology and hydrogeology.
  - Founded and operating the engineering geology and hydrogeology laboratory at AGD.
  - Field training in Engineering Geology to D.A.G (Engineering Geology) students at several Dam sites and Hydropower Projects.
  - Field training in Hydrogeology to D.A.G (Hydrogeology) students and MSc (Hydrogeology) students at around Myanmar.
  - Groundwater exploration, exploitation and management at several Projects and research works.
- 1981 1986 Exploration geologist at Department of Geological Survey and Mineral Exploration for Gold and phosphate rock exploration at several areas around Myanmar.

#### **Training:**

- Certificate of Transforming Higher Education Leadership and Management Program, British Council, UCL, 2017-2018
- Higher Education Leadership and Management training for Senior Officer 1st Batch, Ministry of Education, 2017
- University Teachers Special Training Course No (5), University of Public Services, 2004

#### Award:

 Awarded "Israeli Government Fellowship (MASHAV)" studied
 Post-graduate Diploma in Exploration, Exploitation and Management of Groundwater Resources in Hebrew University of Jerusalem, ISRAEL (2001)

#### **Conferences:**

- Regional meeting on Assessment of Transboundary Aquifers of east, southeast, south and central asia, Bangkok, Thailand, 2015
- ASEAN conference, AUN SEED Net, University of Phillipine, 2010
- 1st International conference on Science and Engineering, Myanmar, 2009

#### **Publications:**

- Tectonic, Diapiric and Sedimentary "Melange" zones of the Rakhine Coast, western Myanmar. G.F. Moore, Lin Thu Aung, Win Naing and et al, 2018, Gondwana Research Journal.
- -"Field Investigation of Inferred upper Oceanic Crustal Fragments exposed in the Southern Indo-Burma Ranges, West Course of Myanmar, NE Indian Ocean". MOORE Gregory F, Win Naing and et al. The Geological Soeciety of America. Paper no 270-7. 2014. GSA Annual Meeting in Vancouver, British Columbia, October 2014.
- -"Confirmation of Elevated Arsenic Levels in Groundwater of Myanmar". Alexander Van Geen, Kyi Htut Win, Win Naing and et al, Nov 2013. Elsevier Editional system for science of the total environment, 478 (2014) 21-24.

#### Papers:

- Win Naing, "Evaluation and Management of Aquifers in Yangon Area" (2010).
- Win Naing,"Evaluation of Irrawaddian Aquifer in Yangon Area" (2009).
- Win Naing, "Hydrogeological Study of Negev, Southern Israel" (2001).
- Win Naing, "Urbangeology of Eastern Yangon area", M.Sc (Thesis) (1996).
- Win Naing, Maung Maung & Samp; Aung Aung Tin, "Hydrogeology of Thanlyin-Kyauktan area", (D.A.G Dissertation) (1991), Geology Dept, RASU.
- Win Naing et.al, "Geology of Myaing area (S.S.S)" (1981)

# Prof. Dr. Nwe Nwe Yin

Pro-Rector Taunggyi University



Date of Birth: 2 July 1960

**Nationality:** Myanmar

**E-mail:** dr.cherrynwe@gmail.com

Address: Taunggyi University Campus Pro-Rector House

**Education:** PhD (Zoology)

#### **Employment History:**

 Demonstrator
 1985 - 1993

 Assistant Lecturer
 1993 - 1998

 Lecturer
 1998 - 2003

 Associate Professor
 2003 - 2012

 Professor
 2012 - 2015

 Pro-Rector
 2015 - present

**Field of Specification:** Ichthyology, Entomology

#### **Experiences:**

- Strenghting Capacity of University Quality Assurance (QA) System in CLM Countries Workshop I
- Sustaining Inle Lake as MAB through effective Integrated Lake Basin Management
- Inception Workshop on Strengthening the Inle Lake Management Authority to Improve Conservation and Development
- Inle Consultation workshop on Sustainable Conversation of Inle Sports Forum

**Training:** 

- Cascade Training on the Enhancement of AUN-QA System Implementation in Universities
- Knowledge Sharing on Monitoring Air Quality Training

**Awards:** 

Best award for Management, Academic and research

**Conference Experience:** 

 1st International Conference on Salween Thalwin Nu 2017 Regional Conference on Cooperation in Higher Education

**Publications:** 

- Biology of *Anopheles dirus* in Mudon KwankaThaung Strain
- Reproductive Biology of Inlecypris auropurpureus
- Observation on sex ratios, maturity and gonosomatic index of *Rasbora rasbora*

# Prof. Dr. Tin Tun Aung

Pro-Rector University of Mandalay



Date of Birth: 15 June 1968

**Nationality:** Myanmar

**E-mail:** drtintunaungir14@gmail.com

Address: Shwemann Road, University of Mandalay

**Education:** Ph.D, Specialization in International Relations

#### **Employment History:**

 Tutor
 1993 - 1998

 Assistant Lecturer
 1998 - 2003

 Lecturer
 2003 - 2009

 Associate Professor
 2009 - 2011

 Professor
 2011 - 2015

Pro-Rector 2015 - 2017 (Banmaw University, Kachin State)

Pro-Rector 2017 - present (University of Mandalay)

Field of Specification: Foreign Policy

Training: National Institute for Higher Education Department

(NIHED, Yangon)

#### **Conference Experiences:**

- ICAS (Thailand, 2017)

- CRHO (Yunnan, 2017)

- President Forum (Beijing, 2017)

- EUQA (Riga, 2017)

# Prof. Dr. Aung Kyaw



Pro-Rector University of Yangon

Date of Birth: 2 May 1967

**Nationality:** Myanmar

**E-mail:** aungkyawmgi@gmail.com

Address: No. 33, Chancellor Road, University of Yangon, Kamayut

Township, Yangon, Yangon Region, MYANMAR

**Education:** - Doctor of Science (Geography)

- M.A. (Geography)

- B.A. (Hons:) (Geography)

**Employment History:** 

Tutor since 1993 (University of Yangon)

Professor 2011 (Dagon University)

Pro-Rector since 2012 (University of Yangon)

Field of Specification: Rural Development, Economic Geography

**Experiences:** Teaching and Management

Training: Myanmar-Thailand Higher Education Leadership and Networking

Program Part 1

**Awards:** 4 Best Research Paper Awards in Geography

given by Myanmar Academy of Arts and Science

Conference Experiences: Attended many national and international conferences

#### **Publications:**

- 1. Aung Kyaw, (2001): Technopolis and regional development in Japan: a statistical analysis, Geographical Report of Tokyo Metropolitan University **36**: 59-68.
- 2. Aung Kyaw, (2001): Decentralization of production and formation of technology region: a case of Koriyama Technopolis, Geographical Review of Japan B **74**: 199-211.
- 3. Aung Kyaw, (2003): Development of geography and knowledge generation system, *Journal of Geography* **28**, Department of Geography, Yangon University, 25-30.
- 4. Aung Kyaw, (2004): Some problems of economic-oriented development: conceptual framework, *Journal of Geography* **29**, Department of Geography, Yangon University, 20-23.
- 5. Aung Kyaw, Lei Win Htaik, Kyaw Soe Win, Myo Myint, Khin Moe Moe Aye, (2004): The nature of newly developed industrial activities in Myanmar: a case of industrial zones, Journal of the Myanmar Academy of Arts and Science 2 (1): 37-58.
- 6. Aung Kyaw, Khin Khin Htay, Hla Yin Nu, Aye Ko, Kyaw Khaing Win, Htay Htay Nyo, Yu Yu Maw and Kay Thwe Hlaing, (2005): Spatial variation of socio-economic activities and settlement relocation in Pandaw Model Village, Kyauktan Township. In Gaese, H., F. Kraas, Mi Mi Kyi (eds.) (2005). Sustainability in Rural and Urban Environments. Proceedings of the First German-Myanmar Workshop in Yangon/Myanmar, 17-21 November 2003. Cologne: 149-162.
- 7. Aung Kyaw, et al. (2005): Conclusions and perspectives. In Gaese, H., F. Kraas, Mi Mi Kyi (eds.) (2005). Sustainability in Rural and Urban Environments.

  Proceedings of the First German-Myanmar Workshop in Yangon/Myanmar, 17-21 November 2003. Cologne: 183-186.
- 8. Mya Thaung, Aung Kyaw, Nay Win Oo, Kyaw Khaing Win and Khin Khin Htay, (2005): Spatial structure of socio-economic functions: a case study of Ywatharyar Village, Minbu Township, Journal of the Myanmar Academy of Arts and Science **3(5)**, 159-182.
- 9. Aung Kyaw and Khin Myat Myat Mon, (2006): Socio-economic transformation process of a new town: A case study of Ayemyatharyar Myothit, Okpo Township. Journal of the Myanmar Academy of Arts and Science 4 (6-2), 197-218.
- 10. Aung Kyaw and Naing Naing Aye, (2006): Distribution of retail shops in Loikaw. Journal of the Myanmar Academy of Arts and Science **4 (6-2)**, 175-195.

- 11. Aung Kyaw, Aye Ko, Ohmar Moe, Aye Aye Khaing, (2006): Spatio-structural changes of gold and jewellery business in Yangon City in the transformation process. In Frauke Kraas, Hartmut Gease, Mi Mi Kyi (eds.) (2006): Migacity Yangon: Transformation Processes and Modern Development. Southeast Asian Modernities 7. 297-309.
- 12. Aung Kyaw, Mya Thaung and Nay Win Oo (2006): Transportation and regional economic development: A case study of Okshitpin Village, Padaung Township. *Journal of the Myanmar Academy of Arts and Science* **4 (6.2)**, 219-235. (Best paper award of Myanma Academy of Arts and Science Journal (2005) for Geography)
- 13. Mya Thaung, Nay Win Oo, Aung Kyaw, et al. (2006): Ecology and geomorphology of a stream: a case study of Buyo Creek near Okshitpin Village Tract, Padaung, Bago Division. *Journal of the Myanmar Academy of Arts and Science* **4 (6-2)**, 161-173.
- 14. Nay Win Oo, Aung Kyaw, et al. (2006): Preliminary study on the sustainable conservation of drylands area: A case of Tant-kyi-taung mountain range area, Pokkoku District, Magway Division. *Journal of the Myanmar Academy of Arts and Science* **3 (5)**, 199-212.
- 15. Aung Kyaw, Yin Yin Lwin and Kay Thi Aung (2007): Toddy palm in the paddy field: an alternative economy of farmers in Pattan Village, Taungoo Township. Journal of the Myanmar Academy of Arts and Science 6(5), 159-184. (Best paper award of Myanmar Academy of Arts and Science Journal (2007) for Geography)
- 16. Aung Kyaw, Nay Win Oo, Nay Aung, Cho Cho San, Cho Cho Win, Cho Mar Sein, and Thuzar Win Shwe, (2007): Agriculture changes in Ywashe Village, Patheingyi Township: policy, nature and farmer's response. *Journal of the Myanmar Academy of Arts and Science* **5**, 277-302.
- 17. Aung Kyaw, Mya Thaung, Nay Win Oo and Zaw Latt Tun and San Myint, (2007): Human's adaptability to the environment and socio-economic development: A case study of Yemyet In Area. Journal of the Myanmar Academy of Arts and Science **5**, 303-327.
- 18. Nay Win Oo, Mya Thaung, Aung Kyaw, Zaw Latt Tun, and San Myint, (2007): Preiminary investigation of water level fluctuation in Yemyet In. Journal of the Myanmar Academy of Arts and Science **5**, 329-343.
- 19. Aung Kyaw, Yin Myint, Yin Yin Lwin, Thi Thi Aung, Khin Maung Htay, (2008): Maintaining a cultural heritage: a case study of Pyu bead production in Phayagyi Village, Natogyi Township. *Journal of the Myanmar Academy of Arts and Science* **7(6)**, 187-204. (Best paper award of Myanmar Academy of Arts and Science Journal (2008) for Geography)
- 20. Aung Kyaw, Soe Sandar San, and Khin Mya Win (2009): Geographical analysis on the development of chain tea shops in Mandalay City, Journal of the Myanmar Academy of Arts and Science 8-6, 247-262. (Best paper award of Myanmar Academy of Arts and Science Journal (2009) for Geography)

- 21. Aung Kyaw, Yin Myint, Cho Mar Oo, Ei Ei Khaing and Yee Yee Than (2009): Economic development process of Khinmon Model Village, Chaung Oo Township: culture, policy and technology. *Journal of the Myanmar Academy of Arts and Science* **8-6**, 199-216.
- 22. Aung Kyaw, Nay Win Oo, Kyaw Khaing Win, and Nu Nu Lwin, (2009): An important gap between the awareness and practices of rural people in sustainable development: A case study of Minbu and Bogalay. *Journal of the Asia Research Centre, Yangon University* **2(1)**, 127-147.
- 23. Aung Kyaw, (2010): Recent corporate restructuring in the Japanese semiconductor industry: the case of M Corporation. In Wing-Shing, Tang and Fujino, Mizuoka (eds) East Asia: a critical geography perspective. Konon Shoin, Tokyo, pp 69-88.
- 24. Aung Kyaw, Yin Myint, Cho Mar Oo, Ei Ei Khaing, and Ye Ye Than, (2010): Functional changes of Kyaukmyaung's glazed pottery production under strong market competition, Journal of the Myanmar Academy of Arts and Science 9-6, 263-280.
- 25. Aung Kyaw, (2010): Does geography has many solutions for one research problem? A case of distribution pattern. Research Journal of Taungoo University 1, 17-23.
- 26. Aung Kyaw, Aye Ko, Ye Ye Than and Cho Cho Htay, (2010): The role of water resource development in paddy cultivation of Mandalay, Pyin Oo Lwin and Kyaukse Districts, Mandalay Division. *Universities Research Journal* 2, 1-10.
- 27. Aung Kyaw (2010): Application of Geographic Information Systems in Paddy and Matpe Cultivations of Taungoo University. Research Journal Published in commenmoration of 500 Year Kaytumati (Taungoo) City, 380-388.
- 28. Aung Kyaw, Cho Mar Oo, Yee Yee Than and Htay Htay Naing (2011): The role of native people in the development of Chaung Tha Beach Resort, Pathein Township, Journal of the Myanmar Academy of Arts and Science 10-, -.
- 29. Aung Kyaw, Ye Ye Than, Moe Moe and Kay Thi Aung (2013): Geographical analysis on the variation in agricultural technology diffusion among the farmers near Taungoo University. *Journal of the Myanmar Academy of Arts and Science* 11-6, 177-194.

# Asst. Prof. Dr. Romyen Kosaikanont

Vice President Mae Fah Luang University



Date of Birth: 24 June 1974

#### **Employment:**

1 May 2018 – present Acting Dean, School of Sinology

Mae Fah Luang University, Chiang Rai, Thailand

20 August 2013 - present Vice President

Mae Fah Luang University, Chiang Rai, Thailand

1 January 2016 - 30 June 2017 Acting Dean, School of Liberal Arts

Mae Fah Luang University Chiang Rai, Thailand

8 November 2017 - present Assistant Professor

School of Management Mae Fah Luang University, Chiang Rai, Thailand

23 June 2014 - present Lecturer

School of Social Innovation Mae Fah Luang University, Chiang Rai, Thailand

2009 - 19 August 2013 Assistant to the President

Mae Fah Luang University,

Chiang Rai, Thailand

2008 - present Lecturer in Economics,

School of Management Mae Fah Luang University,

Chiang Rai, Thailand

Women's Studies Center, Faculty of Social Sciences, Chiang Mai University

1995 - 1997 Economist

Academic Division, Northern Region Branch

Bank of Thailand

#### **Education:**

1999-2003 Doctor of Philosophy

(Economics and International Development)

University of Bath, UK

**Dissertation title:** The Socio-Economic Impact of the 1997

Economic Crisis and Economic Structural Adjustment Programme (ESAPs): A Comparative Studies of the Urban and Peri-Urban

Communities in Northern Thailand.

1997-1998 Master of Arts (Gender and Development)

Institute of Development Studies (IDS) University of Sussex, UK **Dissertation title:** The Gendered Impact of the 1980s Economic

Crisis in Thailand.

1992-1995 Bachelor of Economics (Honour), Minor in English

Chiang Mai University, Thailand

#### Awards and Scholarships:

2015	Outstanding Research Award by Thailand Research Fund for the research project on "Variegated Dragon: Chinese Influence on the Greater Mekong Subregion"
2014	Participate in the International Dean Course, DAAD, Germany

(23 June-4 July 2014 Osnabruck, Germany, November, 2014 Kuala Lumpur, Malaysia, February, 2015 Indonesia)

Nominated by Chiang Mai Consulate to participate in the International Visitor Leadership Program, The US Department of State, Professional Exchange Program (13 July - 3 August, 2013)

Selected as a representative of DAWN to be presence at the RIO+20 Conference, Women Major Group: The United Nations Conference on Sustainable Development. Rio De Janeiro, Brazil, June 2012

Selected by UNDP as a representative for Thailand to attend
The 2nd Asia Pacific Intensive Course on Gender and

	Macroeconomic Issues, Saitama, Japan, 4-16 July, 2011.
1997-2003	The Royal Thai Scholarship, Full funding for M.A. and Ph.D.
2002-2003	British Council Scholarship, Partial support for tuition fees for 2002- 2003 academic year
1996	Second Class Honour for B.Econ, Chiang Mai University
1993-1995	Bank of Thailand Scholarship, Full funding for 3 <sup>rd</sup> and 4 <sup>th</sup> year of B.Econ
1994	Academic distinction, Chiang Mai University
July-November 19	94 Undergraduate Exchange Scholarship, University of Masstritch, Limburg exchange programme, The Netherlands,
1992-1993	Krung Thai Bank Undergraduate Scholarship

#### Research:

- Kosaikanont, R. (2003). "Women Human Rights Defenders" Funded by Asia Pacific Women Law and Development (APWLD)
- Kosaikanont, R. (2006). "The Socio-Economic Impacts of the Tsunami on Women in Service Sector: Case Studies of Patong Beach, Phuket" funded by APWLD
- Kosaikanont, R. (2007) "Transnational Marriage: Case Studies of Thai Women Marrying Foreign Men Through Internet Services." Funded by NKJF
- Kosaikanont, R. (2010). "Bitter Sweet: International Political Economy of the Greater Mekong Sub-region Economic Corporation Case Study of the Sugarcane Company at the Border of Lao PDR and Thailand" paper presented at the International Conference on Agrarian Transformation, 15 May 2010 Chiang Mai, Thailand
- Kosaikanont, R. (2010) "The Socio-impact of the GMS in the Mekong Sub-Region" (2010) funded by Thai Research Fund (Full Report)
- Kosaikanont, R. (2010-2013). "The Community Based Archeology in Mae Hong Son" funded by Thai Research Fund (Full Report)
- Kosaikanont, R. (2012-2014) "Single Yuan: the Influences of the Chinese Economic Innovations in GMS. Funded by Thailand Research Fund.

- Kosaikanont, R. (2018). The Chinese Capital Going Global: Thai-Chinese industrial zones in Thailand and labour condition. Funded by Thailand Research Fund.
- Kosaikanont, R. (2018). "The Impact of the Changing of Border Regime on Local Livelihood: Case study of the 4th Mekong Friendship Bridge Chiang Khong-Huayxai" Funded by Thailand Research Fund.

#### **Teaching:**

2008-Present	Preparation and teaching for Bachelor Degree Course in Economics including (i) research methodology (ii) Economics of the New World (Economic Development) (iii) Selected Greater Mekong Sub-region Economies (iv) History of Economics (v) gender economics
2003-2008	Preparation and teaching for Masters Degree Course in Women's Studies including (i) Public Policy and Women (ii) Economy and Women, (iii) Comparative Women's Studies and (iv) Feminist Research Methodology.
2003	Special Lecturer on South East Asia, Department of Economics and International Development, University of Bath, UK.

#### Publications (in English, unless otherwise noted):

- Kosaikanont, R. (2018). "The Chinese Capital Going Global: Thai-Chinese industrial zones in Thailand and labour condition." In Yos Santasombat (ed.)
  The Sociology of Chinese Capital. Palgrave Macmillan US.
- Kosaikanont, R. (2017). Building the Community of Common Destiny between China and Its Neighbors: the Prospect and Policy Suggestion. In Wang Linggui and Zhao Jianglin (eds.) Building the Community of Common Destiny In Neighboring Areas International Joint Study Report (No. 2). National Insitute for Global Strategy. CASS.
- Kosaikanont, R. 2015. "The Internationalization of Renminbi: The Encroaching of the Variegated Dragon" in Yos Santasombat (ed.) Impact of China's Rise on the Mekong Region. Palgrave Macmillan US.
- Kosaikanont, R. 2013. "Bitter Sweet: International Political Economy of the Greater Mekong Sub-region Economic Corporation" in Yos Santasombat (ed.) Greater Mekong Subregion under the Economic Quadrangle. Chiang Mai. Wanida Press. (in thai).
- Kosaikanont, R. 2012. Gender and Cultural Knowledge Management Case study of Tor Pae Woman. Paper presented at Public Archeology Conference, Mae Hong Son, 2012.

- Kosaikanont, R. 2012. Shaking with the Visible Hand: Chinese Economic Innovation in the Context of Lao Economic Transition. Paper presented at "the Variegated Dragon: Territorialization and Civising Mission in Southeast Asia" Third Progressive Workshop with the Theme "Foreign Aid, Land Concession and Territorialization." Organized by Thailand Research Fund and Faculty of Social Sciences, Chiang mai University. Army Hotel, Hanoi, Vietnam, March 31- April, 1, 2012
- Kosaikanont, R. 2011. The International Political Economy of the Chinese Economic Development Innovation: Case Study of the Financial Liberalisation. Paper presented at "the Variegated Dragon: Territorialization and Civising Mission in Southeast Asia" Third Progressive Workshop with the Theme "Flows of Chinese Migrants, Investment and Culture into the Mekong Region." Organized by Thailand Research Fund and Faculty of Social Sciences, Chiang Mai University. Kantary Hills, Chiang Mai, August 13-14, 2011
- Kosaikanont, R. 2009. Gender Issues in the Transboundary Greater Mekong Sub-region: A Case Study of South East Asia Urban Environmental Management Project. Presented at the International Conference in Natural Resources and Environmental Management. 8-9th October 2009, Mae Fah Luang University.
- Kosaikanont, R. 2009. Bioethics. Journal of Social Sciences, Vol. 25 Chiang Mai University. Amarin Printing and Publishing Co.Ltd. (Book Review)
- Kosaikanont, R. 2008. Cleaning Our Canal. In Gender Equality in Urban Environmental Management: A Casebook. Kusakabe K. and Leena N. (eds). SEA UEMA. Patumthani.
- Kosaikanont. R. 2008. Making Home Healthier. In Gender Equality in Urban Environmental Management: A Casebook. Kusakabe K. and Leena N. (eds). SEA UEMA. Patumthani.
- Kosaikanont. R. 2008. Cleaning Up the Water Way. In Gender Equality in Urban Environmental Management: A Casebook. Kusakabe K. and Leena N. (eds). SEA UEMA. Patumthani.
- Kosaikanont, R. 2007. Globalization and the Internet Mail Order Bride Business Phenomenon: A Reflection of the Gender Unequal relationships. Chiang Mai: Wanida Press. (in Thai).
- Parissara S., W. Thongsima and R. Kosaikanont. (eds.) 2007. stance: the thai feminist review. Year 1. vol.1. no.1 Chiang Mai: Amarin Printing and Publishing. (bilingual journal)

- Kosaikanont, R. 2006. Sexuality and Transnational Marriage: Internet Mail-Order Bride. Paper presented at Mekong-Salaween Conference. 24 November 2006. Central Duangtawan Hotel, Chiangmai, Thailand.
- Kosaikanont, R. 2005. "The Criticisms of the Economic Structural Adjustment Programmes: Gender Perspectives" in Contemporary Global Issues in Social Sciences. Siampukdee U. (ed.) Faculty of Social Sciences Journal, Chiang Mai University, Thailand.
- Kosaikanont, R. 2005. Gendered Economics (in Thai). Women's Studies Center Newsletter, Chiang Mai, Thailand.
- Kosaikanont, R. 2005. "The Gendered Impact of the Tsunami: The Case Studies of Female Service Workers in Patong Beach, Phuket." Paper presented at Chiang Mai University Research Forum, 8-9 December 2005. Chiang Mai. Thailand.
- Kosaikanont, R. 2005. How Could There Be Names of Things that Do Not Exist? In Women, Political Discourse on Sex and Reproductive Health, Amarin Printing and Publishing. Bangkok. (Translated article)
- Bussapatamrong, P. B. Kardmanee, and R. Kosaikanont. 2005. Body as Property. In Women, Political Discourse on Sex and Reproductive Health Part II. Amarin Printing and Publishing. Bangkok (Translated article)
- Huntrakul, R., R. Kosaikanont and B. Kardmanee. 2005. The Impact on Public Policy on the Well-Being of Women: The Past, Present and Future of Vietnamese Women. (Translated article)
- Kosaikanont, R. 2004. "Population and Unpopular Policy." Keynote speech at the Tri-University Conference, 26-28 October 2004. Faculty of Engineering. Chiang Mai University. Thailand.
- Kosaikanont, R. 2004. "Economics from a Feminist Perspective." Paper presented at the 1st Young Economists Conference, 9 July 2004. Faculty of Economics. Chiang Mai University. Thailand (in Thailand).
- Kosaikanont. R. 2004. "One Tambon, One Wife." [WWW] www://http.cmu.ac.th/wsc.
- Kosaikanont R. 2003. "The Problems of Thai Women in Japan." [WWW] www://http.cmu.ac.th/wsc.
- Kosaikanont, R. 2003. Translation of the 1325 UN Resolution.

Kosaikanont, R. and Winnett, A.B. 2000. "The Gendered Impacts of the Economic Crisis and the Economic Structural Adjustment Programmes: Urban and Rural Communities in Northern Thailand." Paper presented at the 9th International Thai Studies Conference, January, 2000 Nakorn Phanom.

#### **Appointed Positions/Committee:**

2013-present	Vice President, Mae Fah Luang University, Chiang Rai, Thailand
2009-2013	Assistant to the President, Mae Fah Luang University, Chiang Rai, Thailand
2009-2010	ADB's Biodiversity Corridor Initiatives, UniNet Project Coordinator.
2008-2010	Country Gender Expert, AIT-SEA-UEMA sponsor by CIDA.
2007-2009	Gender specialist/consultant for the informal workers network
2007-2008	project, OXFAM (Thailand). Working group of the first Thai Feminist Journal, Rockefeller Foundation.
2006-2010	Gender specialist for the AIT-SEA-UEM (South East Asia Urban Environmental Management)
2006	Consultant for Rakdek Foundation.
2006-2008	Committee of the United Nations Studies Centre, Faculty of Social Sciences.
2006-present	Editorial Board of the Faculty of Social Sciences Journal, Chiang Mai University.
2005-2008	Committee of the Faculty of Social Sciences Library, Chiang Mai University.
2004-2008	Committee of Foundation for Women and Rural Development, Chiang Mai.
2004-2006	Project coordinator of the Gender, Sexuality and reproductive Health and Rights in the Mekong Sub-region, funded by Rockefeller Foundation.
2004-2006	Consultant for the livable City Programme, Thai Foundation Bangkok.

#### Trainings/International Conferences:

- Coordinator/organizer for the Consultation Workshop on Gender, Economic and Ecological Justice in Asia Pacific Workshop. 5-8 April, 2012
- Coordinator/organizer of the Telecommunication, Technology and Problem Based Learning International Conference, 4-6 March, 2012. Mae Fah Luang University, Chiang Rai. Thailand. Funded by Erasmus Mundus.
- Coordinator/organizer of the Active Learning Workshop. 14 November 2009.

  Mae Fah Luang University. Chiang Rai. Thailand. Funded by Fulbright Foundation.
- Coordinator of the International Workshop for Erasmus Mundus "Mobility for Life" project. 8-9 November 2009. Mae Fah Luang University. Chiang Rai. Thailand. Funded by Aalborg University. Denmark.
- Coordinator and Organizer of the International Conference on Sustainable Urban Environmental Management and Practices, 28-30 October 2008. Chiang Mai. Thailand. Funded by CIDA-AIT.
- Facilitate the Workshop on Gender and Supply Chain Management, 14-15 July 2008. Chiang Mai. Funded by OXFAM Great Britain.
- Facilitate the Regional Workshop Training for Trainers of the Gender Analysis on Urban Environmental Management, October, 2007. Amari Don Muang Hotel, Thailand.
- Facilitate the Workshop on Sexual and Reproductive Health and Rights for Young People, 19-20 September 2007, New Delhi, India.
- Facilitate the Workshop on Gender and Development. 8 November 2006. For CDCE Burmese NGOs, Faculty of Social Sciences, Chiang Mai University (Workshop conducted in English).
- Facilitate the Regional Workshop on Sexual and Reproductive Health and Rights for Young People, 18-19 September 2006, New Delhi, India (workshop conducted in English).
- Facilitate the Regional Workshop on Gender Analysis on Urban Environmental Management, 24-26 March 2006, AIT. Bangkok (workshop conducted in English).
- Facilitate the Training "Gender Responsive and Transformative Leader" Thai Foundation and UNIFEM, 4-6 May 2006. Sankampaeng. Chiang Mai, Thailand.

### Simultaneous Translation:

- Monthly NGOs forum, Health Development Network, Chiang Mai (2 hours simultaneous translation on various social related issues Thai-English-Thai).
- Special Rapporteur of the United Nations Commission on Human Rights on violence against women (9-10 November, 2006, simultaneous translation for the consultation session).
- Symposium, New Voices from the Mekong Region: Women in the Public Arena 7-10 November 2005, Women's Studies Center, Chiang Mai University.

### Dr. Suraphon Chaiwongsar

Vice President for Research and Academic Services Rajamangala University of Technology Lanna



Address: Faculty of Science and Agricultural Technology

Rajamangala University of Technology Lanna, Thailand

Phone: +66 86 051 1151

**E-mail:** chaiwongsar@gmail.com

**Education/Work:** 

Current

Lecturer/Researcher,

Rajamangala University of Technology Lanna, (Thailand)

2010

Post-Doc (Bioenergy)

Great Lakes Bioenergy Research Center (USA)

2008

Post-Doc (Plant Biotechnology)

University of Wisconsin-Madison (USA)

2007

Ph.D. (Cellular and Molecular Biology) University of Wisconsin-Madison (USA)

2002

B.S. (Microbiology)

University of Wisconsin-Madison (USA)

2002

B.S. (Genetics)

University of Wisconsin-Madison (USA)

### **Honor and Award:**

- Undergrad Fellowship for Overseas Study, Thai Government (1998-2002)
- Vilas Fellowship, University of Wisconsin-Madison, USA (2003)
- International Union of Biochemistry and Molecular Biology Fellowship, Advanced School on Biochemistry of Biofuels at Brazil (2010)
- Green Talent Winner 2012, the German Federal Ministry of Education and Research (BMBF) (2012)
- The Winner of Community Project 2013 by Siam Commercial Bank (Thailand) under the project "Developed Community, Protected Environment and Preserved Culture with Native Rice Products" (Project Advisor) (2013)
- Outstanding Award for U-Project 2013 by Red Bull (Thailand) under the Project "Drinking Water for Highland Community with Clean Energy" (Project Advisor) (2013)
- Distinguished Award for Researcher, Rajamangala University of Technology Lanna (2013)
- Outstanding Award for Young Researcher, Council of the Dean of Agricultural Science, Thailand (2014)
- Bronze Medal, Seoul International Invention Fair 2014 (SIIF) by Korea Invention Promotion Association (KIPA) under the project "Development of High Eco-Efficient Rice Products for Community" (2014)
- Outstanding Staff (Category: Research) (2014), Rajamangala University of Technology Lanna Lampang
- Diamond Award (Category: Research) (2015), Rajamangala University of Technology Lanna
- The Second Runner-up of Community Project 2014 by Siam Commercial Bank (Thailand) under the project "Bright Sprouting: To Enhance New Skill for Eyesight Impaired Persons" (Project Advisor) (2014)
- Outstanding Award for U-Project 2015 by Red Bull (Thailand) under the Project "Water Efficient Agriculture for Sustainable Community Development" (Project Advisor) (2013)
- Special Award from International Warsaw Invention Show (IWIS), Poland (2016) for the Product "D-Drink™: DNA Revitalizing Drink"
- Special Award from State Office of Industrial Property of the Republic of Macedonia (SOIP), (2016) for the Product "D-Drink ™: DNA Revitalizing Drink"
- Special Award from Korea Invention Academy (KIA), Korea (2016) for the Patent on "D-Drink™: DNA Revitalizing Drink"

### Workshop and Training:

- Carbon Footprint Assessment Training Project for Consultants by NSTDA Academy, Thailand (2011)
- Excellence Center for Development (EXCEED) Cooperation Project, DAAD (The German Academic Exchange Service) fellowship for Regional Workshop of DAAD-EXCEED Project in South East Asia on "Monitoring and Analysis of Water Quality for Sustainable Water Management", Yogyakarta, Indonesia (2011)
  - "Water Footprint", The World Bank Institute (2012)
- Excellence Center for Development (EXCEED) Cooperation Project, DAAD (The German Academic Exchange Service) fellowship for Regional Workshop of DAAD-EXCEED Project in South East Asia on "Water, Land and Southeast Asia Food Sovereignty", Bogor, Indonesia (2012)
- Excellence Center for Development (EXCEED) Cooperation Project, DAAD (The German Academic Exchange Service) fellowship for Regional Workshop of DAAD-EXCEED Project in South East Asia on "Water and Energy", Hanoi, Vietnam (2013)
- Excellence Center for Development (EXCEED) Cooperation Project, DAAD (The German Academic Exchange Service) fellowship for Regional Workshop of DAAD-EXCEED Project in South East Asia on "Water, Climate Changes and Agriculture", Bogor, Indonesia (2014)
- EXCEED Summer School on "Energetic and Material Utilization of Biomass Biogas Plants and Nutrient Recovery", Braunschweig, Germany (2014)
- Excellence Center for Development (EXCEED) Cooperation Project, DAAD (The German Academic Exchange Service) fellowship for Regional Workshop of DAAD-EXCEED Project in South East Asia on "Climate Change Impacts on Ecosystem in River Delta of Southeast Asia", Hanoi, Vietnam (2015)

#### Area of Interest:

- Carbon footprint, water footprint, life cycle assessment, low carbon development, carbon sequestration, green development, climate change and agriculture
- Plant biotech, plant molecular, molecular biology, genetic engineering, plant nutrient utilization
  - Bioenergy, cellulosic ethanol, biodiesel, biogas
  - Water management/Soil Improvement
  - Community development

### **Research Experiences:**

- Field Research Assistant (Summer 1999): Assisted breeding program for the development of sweet corn, including planting, transplanting, scouting, weeding, crossbreeding, harvesting, and data collection. Dr. William Tracy, UW-Madison (PI)
- Undergrad Research Assistant (1999-2002): Participated in the planning and conducting of experiments aimed to develop new method for increase the efficiency of transformation in wheat. Dr. Heidi Kaeppler, UW-Madison (PI)
- Undergrad Research Assistant (2002-2004): Assisted in maize tissue culture and plant regeneration for the project "Functional genomics of chromatin". Dr. Shawn Kaeppler, UW-Madison (PI)
- Doctoral student (2003-2007): Department of Cellular and Molecular Biology, UW-Madison: Functional genomics using Arabidopsis thaliana as a model system with a focus on MAP Kinase signaling pathway. Dissertation: Characterizing the function of the protein kinase gene MAP3Kepsilon1 and MAP3Kepsilon2 in Arabidopsis growth and development. Dr. Patrick Krysan, UW-Madison (PI)
- Post-doc (2007-2008): Biotechnology Center, UW-Madison. Functional genomics dissecting auxin pathway. Dr. Michael Sussman, UW-Madison (PI)
- Post-doc (2008-2010): Great Lakes Bioenergy Research Center. Biomass processing focuses on production of lignocellulosic degrading enzymes. Life Cycle Analysis (LCA) of biofuels. Dr. Sandra Austin-Phillips (PI)

### Research:

- Innovative life cycle development of rice and germinated brown rice for self-sustainability at Ban Sarm Kha community, Lampang (2011), UNRN: Upper Northern Research Administration Network, Thailand (Principle Investigator)
- Microalgal cultivation by green water system with greenhouse gas and waste water (2011-2012), Science and Technology Postgraduate Education and Research Development Office (PERDO), Commission on Higher Education (CHE), Ministry of Education, Thailand (Co-researcher)
- Harmonious development of alternative energy system, agriculture practice system and clean environment system for a sustainable community (2011-2012) The Government of Japan: Grant Assistance for Grassroots Human Security Projects (GGP) (Project Manager)
- The production of napier grass varieties for bioenergy production (2012), Rajamangala University of Technology Lanna (RMUTL) - (Principle Investigator) - The study of microbial utilization for rice paddy field management (2012), Rajamangala University of Technology Lanna (RMUTL) - (Principle Investigator)
- Duckweed cultivation for biomass and bioenergy production (2012-2013), The Thailand Research Fund (TRF) (Principle Investigator)
- The study of duckweed utilization for agricultural wastewater treatment and bioenergy production (2013-2014), Asia Research Center (Principle Investigator)

- Strategic Planning and Decision Support System Development for Highland Agricultural Research Funding in Thailand (2013-2014), Agricultural Research Development Agency (Public Organization) (ARDA) (Co-researcher)
- Collecting and Screening for High Quality and High Nutritional Value Highland Rice Varieties (2013-2016), Agricultural Research Development Agency (Public Organization) (ARDA) (Principle Investigator)
- Readiness Preparation for the Agricultural Standard entitled "Peanut kernel: Maximum Level of Aflatoxin" (TAS 4702-2014) (2014), the National Bureau of Agricultural Commodity and Food Standards (ACFS) (Project Manager)
- The Heritage Orchids of Nan: Conservation, Utilization and Intellectual Inheritance Creation (2015 – 2017) National Research Council of Thailand (NRCT) - (Principle Investigator)
- High Nutrient Acquisition Efficiency Rice Varieties (2015-2016), Agricultural Research Development Agency (Public Organization) (ARDA) (Principle Investigator)
- The Study of Low Molecular Weight Organic Acids Secreted from Rice Root to Enhance Phosphorus Utilization (2015), Rajamangala University of Technology Lanna (RMUTL) (Principle Investigator)

### **Publications:**

Chaiwongsar S, Otegui MS, Jester PJ, Monson S.S. and Krysan PJ. The protein kinase genes MAP3Kepsilon1 and MAP3Kepsilon2 are required for pollen viability in Arabidopsis thaliana. Plant J. 2006 48,193-205

Chaiwongsar S, Strohm A, and Chan C. Cyclic nucleotide-gated channel is necessary for optimum fertility in high calcium environments. New Phytol. 2009, 183:76-87

Chaiwongsar S., Ziegelhoffer, T., Raasch, J. R., & Phillips, S. A. (2009). Enzyme Production in Plants. In IN VITRO CELLULAR & DEVELOPMENTAL BIOLOGY-PLANT (Vol. 45, No. 4, pp. 509-509). 233 SPRING ST, NEW YORK, NY 10013 USA: SPRINGER.

Austin-Phillips, S., Chaiwongsar, S., Raasch, J. A., & Ziegelhoffer, T. (2009, May). Expression of lignocellulosic-degrading enzymes in transgenic plants. In The 31st Symposium on Biotechnology for Fuels and Chemicals.

Chaiwongsar S, Raasch J A, Phillips S A. and Ziegelhoffer T. An evaluation of gateway-compatible vectors for the expression of microbial cellulase genes in transgenic Arabidopsis plants. Transgenic Plant Journal. 2016 (Submitting)

Chaiwongsar S, Strohm A, Su, SH. and Krysan PJ. Genetic analysis of the Arabidopsis protein kinases MAP3Ke1 and MAP3Ke2 indicates roles in cell expansion and embryo development. Frontiers in Plant Proteomics. 2012; 3;238

Boonma, S., Chaiklangmuang, S., Chaiwongsar, S., Pekkoh, J., Pumas, C., Ungsethaphand, T., & Peerapornpisal, Y. Enhanced Carbon Dioxide Fixation and Bio-oil Production of a Microalgal Consortium. Clean – Soil, Air, Water 2014, 42 (9999); 1–6

Duongbia, N., Pekkoh., Chaiwongsar., S. and Chaiklangmaung, S. Lipid Extraction of Wet Microalgae by Acidic Hydrolysis for Bio-oil Production. The 4th TIChe International Conference. 2014

Laoser, C., Chaiwongsar, S. and Sirithunya, K. 2015. Heterosis for Nothern Corn Leaf Blight Resistant and Yield Component of Single Cross Hybrid in Maize. The 37th National Corn and Sorghum Research Conference. August 5-7, 2015. The Greenery Resort Khao Yai, Pak Chong, Nakhon Ratchasima

Sirithunya, K., Maungma, P., Chaiwongsar, S. and Punyawaew, K. Molecular Markers Associated with the Trait of Northern Corn Leaf Blight Resistance. The 37th National Corn and Sorghum Research Conference. August 5-7, 2015. The Greenery Resort Khao Yai, Pak Chong, Nakhon Ratchasima.

Kumpanalaisatit, M., Sirithunya, K., Lertsilpmongkol, P., Insalud, N., MoonKum, S., Boonmee, N., Ruangdej, P. and Chaiwongsar, S. (2015). The Study of Genetic Diversity of Highland Rice Varieties by Seed Morphology. Proceedings of the 12nd National Seed Conference 2015

Chaiwongsar, S. Farmers' Perception and Response of Climate Change Mitigation and Adaptation in Agricultural Sector: A Case Study in Thailand. The SWINDON Regional Workshop on Climate change impacts of Ecosystems in river delta of SEA" in Hanoi, Vietnam, September 20 – 24, 2015.

#### **Presentations:**

Sathish P, Federico ML, Abebe T, Chaiwongsar S, Kaeppler HF. Transient expression and stable transformation frequencies in wheat transformed using standard and alternative gold microcarrier DNA coating protocol. Poster presentation at Congress on In Vitro Biology, St. Louis, Missouri, May 20-24th, 2001

Chaiwongsar S, Otegui MS, Jester PJ, Monson S.S. and Krysan PJ. The protein kinase genes MAP3Kepsilon1 and MAP3Kepsilon2 are required for pollen viability in Arabidopsis thaliana. Poster presentation at 16th International Conference on Arabidopsis research, Madison, WI, July7-11th, 2005

Chaiwongsar S, Otegui MS, Jester PJ, Monson S.S. and Krysan PJ. The protein kinase genes MAP3Kepsilon1 and MAP3Kepsilon2 are required for normal cell expansion in Arabidopsis. Poster presentation at 24th Annual Missouri Plant Biology Symposium, Missouri, May 21-25th, 2007

Chaiwongsar S, Ziegelhoffer, T, Raasch JA and Phillips SA. Enzyme production in plants. Poster presentation at 30th Symposium on Biotechnology for Fuels and Chemicals, New Orleans, LA, May 2-5th, 2008

Chaiwongsar S, Ziegelhoffer, T, Raasch JA and Phillips SA. Evaluation of Gateway-compatible vectors for the expression of microbial cellulase genes in transgenic Arabidopsis plants. Poster presentation at 31th Symposium on Biotechnology for Fuels and Chemicals, San Francisco, CA, May 3-6th, 2009

Chaiwongsar S, Ziegelhoffer, T, Raasch JA and Phillips SA. Life Cycle Assessment of Bioethanol from Corn Stover. Poster presentation at 31th Symposium on Biotechnology for Fuels and Chemicals, San Francisco, CA, May 3-6th, 2009

Chaiwongsar S, Ziegelhoffer, T, Raasch JA and Phillips SA. Microbial Genetic Engineering for Bioethanol Conversion. Poster presentation at 32th Symposium on Biotechnology for Fuels and Chemicals, Clearwater Bleach, FL, Apr 9-11th, 2010 Chaiwongsar, S. (2012) "Carbon Footprint: Role in Agriculture" at Mae Fah Laung University, Special Seminar, 25th June 2012 (Invited Speaker)

Chaiwongsar, S., Sirithunya, P., Nuengdee, C. and , Limskul, K. (2012) "Farmers' Perception and Response of Climate Change Mitigation and Adaptation: A Case Study in Thailand" at The Inaugural International Symposium on Local Wisdom and Improving Quality of Life, August 8-10th, 2012 Chiang Mai, Thailand (Oral presentation)

Chaiwongsar, S. (2012) "Life Cycle Assessment of Brown and Germinated Brown Hom Lanna Rice for Sustainable Products of Ban Samkha Village, Mae Ta District, Lampang" at The Inaugural International Symposium on Local Wisdom and Improving Quality of Life, August 8-10, 2012 Chiang Mai, Thailand (Oral Presentation)

Chaiwongsar, S. (2013) "Carbon footprint and rice" at Rice and Temperate Cereal Crops Annual Conference, Prachuap Kiri Khan, Thailand (Keynote Speaker)

Chaiwongsar, S., Chaiklangmaung, S., Boonma, S., Pekkoh, J., Pumas, C. and Peerapornpisal, Y. (2013) "Carbon balance estimation of biodiesel production from mixed culture microalgae: case study" at The 2nd Asia-Oceania Algae Innovation Summit (AOAIS), Bangkok, Thailand (Oral Presentation)

Chaiwongsar, S. (2013) "Agriculture for bioenergy" at Brawijaya's International Agriculture: International Seminar-"Bioenergy and Agriculture", Malang, Indonesia (Invited Speaker)

Chaiwongsar, S. (2013) "Potential role of plant biotechnology for bio-ethanol production" at International Biology Conference (IBOC) 2012, Surabaya, Indonesia (Invited Speaker)

Chaiwongsar, S. (2013) "The potential role of transgenic plant in bioethanol production" at The 4th Regional AFOB Symposium 2013: "Bioenergy, biorefinery and beyond", Chiang Mai, Thailand (Oral Presentation)

Chaiwongsar, S. (2014) "City Transformation in Lampang, Thailand: air and surface water pollution" The EXCEED Expert Seminar on Water Issues in Megacities, Ho Chi Minh City, Vietnam (Oral Presentation)

### Assoc. Prof. Dr. Sukhgij Ysothonsreekul

Dean, Faculty of Medical Science Naresuan University



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Mobile: +66-(0)81-785-5993 Office: +66-(0)55-964789

**Email:** sukkidy@nu.ac.th

### **Education:**

1984	B.Sc. (Biology), Mahidol University
1987	M.Sc. (Biochemistry), Mahidol University
1993	Ph.D. (Biochemistry) Kansas State University
1993	Postdoctoral Researcher (Molecular Genetics)
	Harvard Medical School
1996	Postdoctoral Researcher (Neurobiochemistry)
	University of California, San Diego

### **Acacemic Positions:**

1999 - 2003	Assistant Research Professor,
	University of California, San Diego, USA
2004 - 2005	Associate Research Professor,
	University of California, San Diego, USA
2006 - 2013	Associate Professor in Biochemistry, Naresuan University
2008 - present	Adjunct Professor, Graduate School of Biomedical Sciences,
	University of North Texas Health Science Center,
	Fort Worth, Texas, USA
2011 - present	Invited Professor, University of Franche-Comte, Besancon, France
2015 - 2017	Member of the Scientific Advisory Board of Petroleum and
	Petrochemical College, Chualongkorn University

### **Administrative Positions:**

2006 - 2009	Associate Dean for Research and Graduate Studies,
2006 - 2009	Faculty of Medical Science, Naresuan University, Phitsanulok, Thailand Director of Center for Forensic Sciences, Faculty of Medical Science, Naresuan University, Phitsanulok, Thailand
2008 - present	Member of the Forensic Science Research Board, Central Institute of Forensic Sciences, Ministry of Justice, Thailand
2008 - present	Genetic Specialist to Forensic Genetic Laboratory, Royal Police Department
2010 - 2012	Vice President for Research and External Relations, Naresuan University, Phitsanulok, Thailand
2010 - 2012	Chairman of Naresuan University Research Development Board
2010 - 2012	President of Toastmaster Club of Naresuan University
2010 - 2013	Chairman of Naresuan University International Development Board
2010 - 2013	Member of Naresuan University Human Resource Management Board
2010 - 2013	Member of Naresuan University International College Board
2012 - 2013	Vice President for International Affairs, Naresuan University,
	Phitsanulok, Thailand
2012 - 2013	Advisor to Naresuan University Research Development Board
2012 - 2013	Advisor to Logistic and Supply Chain Curriculum Development,
	Naresuan University for the Office of Higher Education Commission
2012 - present	Member of the Biochemistry and Molecular Biology Scientific Board, Thailand
2014 - present	Member of the GMO Regulatory Laws Drafting Committee
2014 - 2015	Vice President for Scientific Research, Science and Innovation, PTT Global Chemical Public Co. Ltd.
2015 - 2016	Vice President for Corporate Innovation, Science and Innovation, PTT Global Chemical Public Co. Ltd.
2016 - 2017	Vice President for Science and Innovation,
	PTT Global Chemical Public Co. Ltd.
2017 - 2018	Vice President, Naresuan University, Phitsanulok, Thailand
2018 - present	Dean, Faculty of Medical Science, Naresuan University,
	Phitsanulok, Thailand
	Director, Creative Innovation Center @Naresuan University
	Director, Food Valley Northern Region Node by ARDA
	AUAP Chief, Country Chapter committee Chairs

### Asst. Prof. Narong Sikhiram

Associate Dean for Research and Academic Services Faculty of Humanities, Chiang Mai University



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Chiang Mai University

239, Huay Kaew Road, Muang District,

Chiang Mai Thailand, 50200

Tel. 66 5394 3269 Fax. 66 5394 2328 Mobile. 66 61686 5666

**E-mail:** sikhiram@hotmail.com

narong.si@cmu.ac.th

**Education:** 2000 – 2003

M.Sc. Food Science and Technology

Chiang Mai University, Thailand

1996 - 1999

B.Sc. Food Technology and Nutrition Mahasarakham University, Thailand

### **Work Experience:**

2003 - 2004	Manager at Chiangmai Healthy Product Co.,Ltd,
	ChiangMai Thailand
2004 – now	Lecturer at Human Relations Department,
	Faculty of Humanities, Chiang Mai University Thailand
2016 – 2017	Assistant Dean for Research and Academic Service
	Faculty of Humanities, Chiang Mai University Thailand
2017 – 2018	Associate Dean for Research and Academic Service
	Faculty of Humanities, Chiang Mai University Thailand

### **Research Experience:**

2017 – 2018	Development of food availability
	for elderly tourists in Lanna Tourism
2017 – 2018	Lifelong Learning for Self-Development
	of the Elderly in 3 Northern Provinces
2017 - 2018	The Role of the Elderly to Transfer the local wisdom
	to the youth in Lampang Province, Thailand
2016 - 2017	Promoting Tai Food for Health Tourism
	in Mae Hong Sorn Province, Thailand
2015 – 2016	The Eating Culture of Lanna People:
	Tai Yuan in Nan Province, Thailand
2015 – 2016	Strategic planning for CBT ; Phrao, ChiangMai Thailand
2014 - 2015	The Collaborative of Villager to Development
	the tourism route of Kaokha Ceramic Village, Lampang Province
2013 - 2014	Product Identification Development Project and Tourism-oriented
	marketing of the Agricultural Women Group,
	Northern Region Thailand
2012 – 2013	Development of new tourism route and tourism potential
	of the Northern Region, Thailand
2013 - 2014	Empower the Lahu's Women group
	to Cook the Indigenous food for Tourism
2013 – 2014	Development of the Products Identity
	in the Northern Province of Thailand
2012 – 2013	Development of the Healthy Food Khantoke Set
	in the Northern Province of Thailand
	in the restriction of manaria

### Research Field Interests:

Food safety management, Food Security Management. Food product development, Tourism management and product development, Community resource management and development, Team and group management.







Date of Birth: 15 February 1963

**Nationality:** Myanmar

E-mail: ttwin152012@gmail.com

Address: No. (47) Inya Road, Kayayut Township, Yangon, Myanmar

**Education:** - PhD (Computer Science)

- MEcon (Statistics)

**Employment History:** 

Assistant Research Officer

Manager (ICT)

Assistant Director (ICT)

Deputy Director (ICT)

Director (ICT)

Director (Academic)

Deputy Director General

1993 - 1997

1998 - 1999

1999 - 2002

2002 - 2013

2013 - 2018

Field of Specification: Academic Affairs and ICT

**Experiences:** More than 20 years experience to compile and computerize

the result of the Matriculation Examination, 7 years experience of

the universities' admission

Field of Specification: Best Paper Award Winning Paper in Computer Science (J.

Myanmar Acad. Arts Science Vol. XV. No. 3)







Date of Birth: 7 March 1964

**Nationality:** Myanmar

E-mail: tinmaungtun@gmail.com

Address: West Yangon University, Yangon, Myanmar

**Education:** Dr.rer.nat. (Physics)

**Employment History:** 

Teaching Staff 1986 - 2008 Pro-Rector 2009 - 2015 Rector 2016 -present

Field of Specification: Experimental Physics

**Experiences:** Teaching, Research and Administrative

### **Conference Experiences:**

- 2018 Going Global, Malaysia

- 2017 Myanmar-Thai Higher Education Sector:

Promoting Leadership Conference

### Prof. Dr. Nilar Myint

Pro-Rector Pathein University



Date of Birth: 25 September 1965

**Nationality:** Myanmar

**E-mail:** drnilarmyint.mm@gmail.com

Address: No.6, Bawga Street, 9 mile, Myangone Township, Yangon,

Myanmar

**Education:** B.A (Hons.) MA, M.Res, PhD (Myanmar)

**Employment History:** 1 November 1986 (Tutor)

Field of Specification: Myanmar

**Experiences:** 32 years service

**Publications:** 10 Research Papers in MAAS Journal (2006-2015)

Award: Best Paper Award for Myanmar Specialization Research Paper

in MAAS Journal (2012)

### **Conference Experiences:**

- Symposium in Iwate University, Japan

- Workshop on capacity building of University Teachers

- Workshop on Accreditation in the United States

and Student Learning

# Researcher's Participants







**Kyaing Tong University** 

Date o	f Birth:	30 March 1976

**Nationality:** Myanmar

**E-mail:** seintseintwin22@gmail.com

Address: Kyaing Tong University

**Education:** M.Sc, PhD student (Zoology)

**Employment History:** Participant of MYSAP Inland Fisheries

Field of Specification: Ichthyology

Experiences: 12

#### **Publications:**

- 1. A dataset of fishes in and around Inle lake, an ancient lake of Myanmar with DNA barcoding, photo images and CT/3D models (DOI.org/10.3897/BDJ 4:e10539)
- 2. Socio economic status of fishermen in nam pan village tract, Inle lake in Myanmar (DOI: 10.15406/ijawb.2018.03.00079)
- 3. Assessment on Fisheries Sustainability in Inle Wetland Nyaung Shwe Township, Southern Shan State (DOI:10.15406/ijawb.2018.03.00118)

Training:

**Awards:** Paper reading award Kyaing Tong University

(Fishery Sustainability in Inle Wetland Nyaung Shwe Township)



Geography Department Mawlamyine University



Date of Birth: 7 March 1966

**Nationality:** Myanmar

**E-mail:** dr.k.kyaw@gmail.com

Address: - No.(4) Padauk Estate, Mawlamyine University, Mon State

- No.(17) 4<sup>th</sup> floor, Sabai Street, Ahlone Township, Yangon

**Education:** BA (Hons;), MA, PhD (Geography),

Dip. in Geographic Information Systems

**Employment History:** 

1995 Tutor at Yangon University of Distance Education

2016 - present Professor and Head of Geography, Mawlamyine University

Field of Specification: Human Geography

**Experiences:** 23 years Teaching experiences and doing research

Publications: - MEGACITY YANGON, Transformation Processes and Modern

developments, Second German-Myanmar Workshop in

Yangon, Myanmar (2005),

- West Yangon University Journal (2011),

- Myanmar Academy of Arts and Sciences (2014 and 2017)

**Training:** Social and Demographic Research Methods

at Australian National University (2 weeks)

### **Conference Experience:**

2<sup>nd</sup> German-Myanmar Workshop at Yangon University, Yangon University and Australian National University Demographic Research Conference at Yangon University, SCG Initiative Workshop at Chulalongkorn University

### **Publications:**

- (1) Preliminary Study of Petroleum Filing Stations within Yangon City, MEGACITY YANGON, Transformation Processes and Modern developments, Second German-Myanmar Workshop in Yangon, Myanmar 2005, the Gottlieb Daimler- and Karl Benz-Foundation, Ladenburg, Germany.
- (2) A Geographical Analysis on Socio-economic Conditions of Daminseik Village, Thanphyuzayat Township, Mon State, Journal of the Myanmar Academy of Arts and Science, March 2011.
- (3) Water Resource Management of Villages near West Yangon University, West Yangon University Research Journal. Vol.4, No.1, December, 2014.
- (4) Causes and Effects of Migration: the case of Hse Gyi Village, Pantanaw Township, Ayeyarwady Region, Journal of the Myanmar Academy of Arts and Science, 2017.

### Assoc. Prof. Dr. Khin Min Min Phyo

**Botany Department** Myeik University



Date of Birth: 7 December 1970

**Nationality:** Myanmar

E-mail: kmmphyogm953@gmail.com

Address: Room(1), Naychi(C), Myeik University

**Education:** BSc (Hons), MSc, PhD

### **Employment History:**

Demonstrator 1998 - 2001 (Pathein University)

2001 - 2004 (Yangon University)

2004 - 2005 (Hinthada University)

2005 - 2006 (Pathein University)

Assistant Lecturer 2006 - 2011 (Pathein University) 2011 - 2014 (Hinthada University)

2014 - 2015 (Pathein University)

Associate Professor 2015 - 2018

Field of Specification: Microbial Technology

Lecturer

Teaching, Training, Research, Field work, Social Activities **Experiences:** 

#### **Publications:**

(1) Antifungal metabolites (2) Antifungal metabolites against Aspergillus sp. (3) Identification of endophytic microorganism based on 16S rDNA (4) Identification of endophytic microorganism based on 18S rDNA (5) Fresh water algae from Kantharyar Lake (6) Isolation and identification of mangrove fungus (7) Isolation and identification of pathogenic fungi from fruits (8) Trade and medicinal uses of wild plants in Taninthayi Area

### **Trainings:**

Research Training, Kizarazu, Japan (2004); Youth Leadership Training, MU (2016); Statistical Package for social science training, MU (2017); GIS TrainingMU (2017); Open Data Kit Training, FFI (2017); Teacher Improvement Training, YU (2017); Geospatial Technology Training, MU (2017); Do No Harm Training by Norway, FFI (2018); High Quality Citation Training by Smithsonian, MU (2018); High Conservation Vale Training by Indonesia, FFI (2018); Open Data Kit Training by Smithsonian, MU (2018)

#### Awards:

Research Presentation Award, Hinthada University (2014)

#### **Conference Experiences:**

ICCC-10, Tsukuba, Japan; Effective Ways of Teaching in Botany, Maitthila University, 2016); Myanmar Red Cross and Football United, MU (2017); Leadership and Management Program for Transformation of Higher Education by London University of British Council, Yangon (2018)

#### **List of Publications:**

(1) ICCC-10, Tsukuba, Japan (2004); (2) Myanmar Academy of Arts & Damp; Science, Vol. II, No.5 (2004); (3) MAAS, Vol. IV, No. 4 (2006); (4) MAAS, Vol.VI, No. 4 (2008); (5) Universities #39; Research Journal, Vol. I, No. 1 (2008); (6) URJ, Vol. IV, No. 1 (2011); (7) URJ, Vol. VI, No. 1 (2014); (8) Myeik University Research Journal, Vol. VIII, No. 1 (2017)

### Assoc. Prof. Dr. Naw Blute Tser

**Botany Department** Sittway University



Date of Birth: 4 March 1971

**Nationality:** Myanmar

E-mail: blutetser8@gmail.com

Address: Botany Department, Sittway University

**Education:** BSc (Hons:), MSc, PhD.

Demonstrator 1998 - 2006 **Employment History:** 

> Assistant Lecturer 2006 - 2011 Lecturer 2011 - 2017 Associate Professor 2017 - present

Field of Specification: Pharmacognosy, Pharmaceutical Science, Medicinal Plants

**Experiences:** First Year Lecture, Practical

> Second Year Lecture, Practical Third Year Lecture, Practical Fourth Year Lecture, Practical First Year (Hons:) Lecture, Practical Second Year (Hons:) Lecture, Practical Lecture, Practical Third Year (Hons:) Lecture, Practical Qualify MSc Lecture, Practical

MSC Supervisor Supervisor MRes

- Pathein Universities' Journal **Publications:** 

> - Universities Research Journal - Sittway Universities' Journal

- MSc (Thesis) - PhD (Thesis)







Date of Birth: 1 June 1966

**Nationality:** Myanmar

**E-mail:** winwinei161996@gmail.com

Address: Taunggyi University

**Education:** PhD Diploma in English

### **Employment History:**

1991 - 1993	Accountant 3, Myanmar Post and Telecom mutation
1993 - 2001	Tutor Minister of Education
2001 - 2006	Assistant Lecturer Minister of Education
2006 - 2011	Lecturer Minister of Education
2011 - 2014	Associate Professor Minister of Education
2014 - 2017	Professor Minister of Education
2017- present	Pro- Rector Minister of Education

Field of Specification: Mathematics

**Experiences:** 24 years (teaching) 1 year (administration)

### **Publications:**

- Journal of the Myanmar Asia Research Centre, Yangon University Vol. 1, No. 1
- Journal of the Myanmar Academy of Art and Science
- Hinthada University Research Journal Vol. 4, No. 1

### **Trainings:**

- Higher Education management and Leadership Training Course No(1) Yangon University of Economic (29 September 2017 to 30 April 2018). This programme was arranged by Ministry of Higher Education.
- Advance Leadership Seminar for South Asia (ALS-SEA) Leading the Whole Person Way. (3 May 2018 to 5 May 2018). This programme was arranged by Assumption University, Suvarnabumi Campus, Bangkok.
- Executive Level Official Management Course No (5) (16 July 2018 to 7 September 2018). The Union Civil Board Pyin Oo Lwin, Myanmar.
- Law and Political Science. This programme is partnership between Hanns Sediel Foundation and The Union Civil Board. (13 August 2018 to 17 August 2018)
- Active Citizens (Master Facilitator Training 2018) 8 September- 13 September Nyaung Shwe Myanmar. This programme was arranged by British Council Transforming Higher Education Leadership and Management Programme (November 2017 to October 2018). This programme is a partnership between the British Council, National Educational Policy Commission, the Department of Higher Education, Ministry of Higher Education and Irrawaddy Policy Exchange.

### **Conference Experiences:**

- First National Conference :25 June to 27 June 2018 (Higher Education Leadership and Mangement) Yangon Myanmar.
- Second National Conference: : 16 to 20 October 2018 (Higher Education Leadership and Mangement) Yangon Myanmar.
- The Six International Conference on Science and Mathematics Education in Development Countries. Myanmar
- The Seven International Conference on Science and Mathematics Education in Development Countries. Myanmar
- The Eight International Conference on Science and Mathematics Education in Development Countries. Myanmar

### Prof. Dr. Khin Phyu Phyu Htoo

Mathematic Department University of Mandalay



Date of Birth: 3 June 1970

**Nationality:** Myanmar

**E-mail:** khinphyuphyuhtoo@gmail.com

Address: Department of Mathematic, University of Mandalay

**Education:** D.Sc

Field of Specification: Partial Differential Equations

**Training:** Development Programm Strategic Training





University of Yangon

Date of Birth: 28 May 1972

**Nationality:** Myanmar

**E-mail:** seinnlei2006@gmail.com

Address: 1/2/2, ULB Road, University of Yangon Campus,

Kamayut Township, Yangon, Myanmar

**Education:** PhD (Environmental Science)

**Employment History:** 

1998 – 2006 Instructor, Dagon University

2006 – 2010 Assistant Lecturer, West Yangon University

2010 – 2015 Lecturer, West Yangon University

2015 – 2016 Associated Professor and Head of Department,

West Yangon University

2016 – present Professor, University of Yangon

Field of Specification: Environmental Science

### **Experiences:**

- Chair, 8<sup>th</sup> International Conference on Appropriate Technology, Seoul National University, Seoul, Korea (1.12.2017 2.12.2017)
- Judge, 3<sup>rd</sup> Youth Innovation Competition on Lantsang-Mekong Region's Governance and Development (YICMG), Fudan University, Shanghai, China (19.7.2018 – 27.7.2018)

### **Publications:**

- 1) Seinn Lei Aye, Kyusik Jo, Jeyong Yoon. 2018. Application of Capacitive Deionization (CDI) Technology for Treating the Brackish Ground Water in Dala, Yangon, Myanmar. Journal of Appropriate Technology, Vol 4, No. 1, pp. 55-63
- 2) Seinn Lei Aye. 2016. Study on Composting of Sawdust by Rapid Method. Universities Research Journal, vol. 8 (1), pp. 265-274.
- 3) Seinn Lei Aye. 2016. Composting of Rice Straw with Effective Microorganisms (EM) and its Influence on Compost Quality. Journal of the Myanmar Academy of Arts and Science, vol. XIV (1), pp. 317-331.
- 4) Seinn Lei Aye, Bo Bo Thet, Moh Moh Myint Zaw. 2015. Solid Waste Generation and Characterization Study in West Yangon University Campus and Development of a Management Plan. Universities Research Journal, vol. 7 (1), pp. 287-300.
- 5) Seinn Lei Aye, Kyaing Thuzar Mon, Htet Htet Naing. 2015. Study on Physical and Combustion Characteristics of Biocoal Briquettes Produced from Agro-Forest Wastes. Journal of the Myanmar Academy of Arts and Science, vol. XIII (1), pp. 321-332.
- 6) Seinn Lei Aye. 2014. Study on Composting of Agricultural and Forest Wastes. Universities Research Journal, vol. 6 (4), pp. 339-347.
- 7) Seinn Lei Aye, Tint Tint Khaing, Mya Thandar. 2013. Study on the Production of Vermicompost from Food Wastes and its Application in Mustard Greens (Brassica Juncea var.) Plantation. Journal of the Myanmar Academy of Arts and Science, vol. XI (1), pp. 469-478.
- 8) Seinn Lei Aye, Khin Htwe Nyunt. 2012. Vermicomposting of Agricultural Wastes. Journal of the Myanmar Academy of Arts and Science, vol. X (1), pp. 419-430.
- 9) Seinn Lei Aye, Khin Htwe Nyunt. 2011. Life Cycle Analysis of Municipal Solid Waste Management Systems for Hlaing Tharyar Township. Journal of the Myanmar Academy of Arts and Science, vol. IX (1), pp. 433-446.
- 10) Seinn Lei Aye and Nicomedes D. Briones. 2009. Ecological Solid Waste Management Planning for Yangon, Myanmar. Discovering New Roads to Development Environmental Resource Management Connection. SEAMEO SEARCA ISSN 2012-4635: pp. 71-81.
- 11) Seinn Lei Aye. 2009. Life Cycle Assessment of Municipal Solid Waste Management Methods: Haifa Case Study. Universities Research Journal, vol. 2 (5), pp. 429-442.
- 12) Seinn Lei Aye, Nicomedes D. Briones. 2007. Solid Waste Generation and Characterization Studies in Yangon, Myanmar. Journal of the Myanmar Academy of Arts and Science, vol. V (1B), pp. 267-278.

### **Training:**

- Sep 2017 Feb 2018, Visiting Research Fellow (Environmental Engineering) of Korea Foundation for Advanced Studies (KFAS), Seoul National University, Korea.
- Aug 2007 March 2009, Postdoctoral Fellow (Environmental Management) of UNESCO/Israel (MASHAV) Co-Sponsored Fellowships Programme, University of Haifa, Israel.

#### **Awards:**

- 1) "Best Paper Award". 2015. 15<sup>th</sup> Research Conference of Myanmar Academy of Arts and Science (MAAS). "Composting of Rice Straw with Effective Microorganisms (EM) and its Influence on Compost Quality" October 26-29, 2015.
- 2) "Best Paper Award". 2014. 14<sup>th</sup> Research Conference of Myanmar Academy of Arts and Science (MAAS). "Study on Physical and Combustion Characteristics of Biocoal Briquettes Produced from Agro-Forest Wastes" October 25-27, 2014.
- 3) "Best Paper Award". 2012. 12<sup>th</sup> Research Conference of Myanmar Academy of Arts and Science (MAAS). "Study on the Production of Vermicompost from Food Wastes and its Application in Mustard Greens (Brassica Juncea var.) Plantation" October 24-26, 2012.
- 4) "Best Paper Paper Award". 2012. 10<sup>th</sup> WYU (West Yangon University) Anniversary Celebration. West Yangon University. "Study on Production of Vermicompost from Agricultural Wastes". June 25, 2012.
- 5) "Best Poster Award". 2008. 11<sup>th</sup> SESAM (School of Environmental Science and Management) Anniversary Celebration. University of the Philippines Los Baños, Philippines. "Solid Waste Generation and Characterization in Yangon, Myanmar". December 12, 2008.
- 6) "Best Trainee Award (Best Cadet)". 2007. "Special Refresher Course No. 11 for Faculty Members". Central Institute of Civil Service (Phaung Gyi). February 5-28, 2007
- 7) "Best Paper Award". 2006. 6<sup>th</sup> Research Conference of Myanmar Academy of Arts and Science (MAAS). "Solid Waste Generation and Characterization Studies in Yangon, Myanmar". October 26-29, 2006.
- 8) Second Prize. 2003. Intensive English Course for Foreign Graduate Students. College of Arts and Science. University of the Philippines Los Baños. Philippines.
- 9) First Prize. 2001. English Proficiency Course for State Scholars (68-2/2000-2001). Department of English. Yangon University of Foreign Languages.

### **Conference Experiences:**

- 1) 4<sup>th</sup> International Conference on Capacity Building in Asia for Resilience Education (CABARET), University of Yangon, Myanmar. September 22-26, 2018.
- 2) 8<sup>th</sup> International Conference on Appropriate Technology, Seoul National University, Seoul, South Korea. December 1-2, 2017.
- 3) 24<sup>th</sup> National Conference and Scientific Meeting of the Environmental Education Network of the Philippines (EENP). Western Philippines University, Puerto Princesa City, Palawan, Philippines. May 24-26, 2005.
- 4) 23<sup>rd</sup> National Conference and Scientific Meeting of the Environmental Education Network of the Philippines. Leyte State University, Visca, Baybay, Leyte, Philippines. May 26-28, 2004.
- 5) 1<sup>st</sup> Scientific Symposium of the Philippines Society for the Study of Nature. University of the Philippines Los Baños, Los Baños, Laguna, Philippines. December 14, 2002.



Head, International Relations Office Rajamangala University of Technology Lanna



Date of Birth: 7 December 1974

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**Tel:** +6653921444 Ext. 1005

Email: tu502@hotmail.com

### **Employment:**

2002 - Present

Lecturer.

Faculty of Business Administration and Liberal Arts,

Rajamangala University of Technology Lanna, Chiang Mai, Thailand

### **Professional Experiences:**

2016 - Present

Chairman,

English for International Communication Program,

Rajamangala University of Technology Lanna, Chiang Mai, Thailand

2015 - Present

Head,

International Relations,

Rajamangala University of Technology Lanna, Chiang Mai, Thailand

### **Education:**

2015	Doctor of Philosophy (Education)  Massey University, Palmerston North, New Zealand
2002	Master of Education (Teaching English as a Foreign Language) Silpakorn University, Bangkok, Thailand
1996	Bachelor of Education (English) Chiang Mai University, Chiang Mai, Thailand

### Research Interest:

- Teaching English for Specific Purposes
- Action Research
- Oral Communication Strategies
- Design Thinking
- The 21st Century Skills

### Asst. Prof. Pawita Chuankayan

Faculty of Humanities and Social Science Kanchanaburi Rajabhat University



Address: The faculty of Humanities and Social Science,

Kanchanaburi Rajabhat University, A. Muang kanchanaburi 71190

Mobile: 08-14334514 Line ID: Pawi\_poo

**E-mail:** paw\_110@hotmail.com

**Education:** 

2009

Master of Arts, (Social Science for Development) Kanchanaburi Rajabhat University, Thailand

2003

Bachelor of Arts, (History) Silpakorn universty, Thailand

### **Research Experiences:**

Pawita Chuankayan. (2012). Perception and Understanding on ASEAN Community of The Kanchanaburi Rajabhat University Students Case study: Kanchanaburi Rajabhat University.

Pawita Chuankayan, Phakatorn Chanrittisan and Siwawut Chaichaowarin. (2017). A Study of Cultural Heritages within the Mae Klong Upper Basin Community in Relation to Local Living Lifestyles.

### **Expertise:**

Chinese history / Historic District

## Speakers



### Assoc. Prof. Dr. Vanchai Sirichana

President Mae Fah Luang University



Date of Birth: December 24,1943 in Nakorn-Nayok, Thailand

Marital Status: Marriage with 3 daughters

**Education:** 

Ph.D (Higher Education)
 Chulalongkorn University

- Diphoma

National Defense College

Master of Science (Printing Technology),
 Rochester Institute of Technology, New York

- Master of Public Administration (MPA)
National Institute of Development Administration

- Bachelor of Sciences B.Sc. (Hons.)
Chulalongkorn University

- Cert. in Offset Printing (JAPAN)

- Cert. in Printing Industry (UNIDO, GERMANY)

### **Experience:**

- President of Mae Fah Luang University (9 May 2011 Present)
- Chairman of The Executive Committee (OCT 2009 2011)
- President of Mae Fah Luang University (OCT 2001 2009)
- Chairman, SEAMEO RIHED (1997 2001), (2008 2009)
- Chairman, Council of University President of Thailand (CUPT) (2007)
- Chairman, Federation of International University Sports (FISU) (2007)
- Chairman of the Budget Committee , National Broadcasting and Telecommunication Commission (NBTC)
- Member of the National Legislative Committee (2006 2008)
- Permanent Secretary, Ministry of University Affairs (22 JAN 1997 1 OCT 2001)
- Director, Office of The Secretariat, World Tech Expositon, Thailand (1990 1995)
- Deputy Rector for Operations, Sukhothai Thammathirat Open University (1982 1989)
- Instructor, Faculty of Science Chulalongkorn University

### **Affiliations and Social Contributions:**

- 1. Chairman, Princess Srinagarindra's Centenary Celebrations Foundation
- 2. Chairman, Mae Fah Luang University for Rural Teachers Development Foundation
- 3. Chairman, Foundation of Thailand Printing Exhibition Fund
- 4. Chairman, Society of Thailand Education Media
- 5. Chairman, Society of Cosmetic Chemist of Thailand

### **Royal Decoration:**

- 1. Knight Grand Cordon (Special Class) of the Most Exalted Order of the White Elephant
- 2. Knight Grand Cordon (First Class) of the Most Noble Order of the Crown of Thailand
- 3. Knight Grand Cross (First Class) of the Most Exalted Order of the White Elephant
- 4. Knight Grand Cordon (Special Class) of the Most Exalted Order of the White Elephant
- 5. The Decoration Golden Cross of Austria
- 6. The Decoration PALMES ACADEMIQUES of France

### **Rewards:**

- 1. Outstanding Student Award, Faculty Science Chulalongkorn University
- 2. Outstanding Student Award, Faculty of Education Chulalongkorn University
- 3. Outstanding Student Award, Bangkok Christian School
- 4. The Citation Award of Thailand Printing Exhibition Funds Foundation
- 5. The Citation Award "Three Arrows" of Sukhothai Thammathirat Open University
- 6. The Citation Award "Kittikarn" of Suranaree University of Technology
- 7. The Citation Award "Golden Kittikarn" of Suranaree University of Technology

### Significant Contributions:

- 1. Establish Mae Fah Luang University, Chiang Rai, Thailand.
- 2. Initiate and develop Thailand Higher Education Quality Assurance system since 1996.
  - This Quality Assurance System is included as part of the national Education Acts.
- 3. Initiate and develop Postgraduate levels education in Thailand following the economic crisis in 1997. Many quality graduates programmes conceived in nationwide universities.
- 4. Establish and carry out the Rural Teachers Development Project in Chiang Rai Provincesince 2006.
- 5. Establish Mae Fah Luang University for Rural Teachers Development Foundation.
- 6. Establish and carry out University and private sector partnership on research, as well as allocate funding for the project since 2000.

- 7. Initiate action research n response to the economic problems of communities.
- 8. Promote the teaching development on Higher Education in Various subject areas contributing to the reform in the teaching methods in Thai university in 5 fields of study under the National Education Acts.
- 9. Initiate and establish the IT University Network (UNINET) and promote the establishment of the library network in Thailand.
- 10. Initiate and promote academic collaboration within ASEAN and GMS.
- 11. Develop and strengthen academic relationship between Thailand & Austria and Thailand & France contributing to the awarded presented by two countries. (The Decoration Golden Cross of Austria and The Decoration PALMES ACADEMIQUES of France)
- 12. Promote and support the printing business in Thailand and internationalize the printing industry through the organization of the Thai Printing Exhibition.
- 13. Develop and enhance human capacity in printing industry.
- 14. Initiate the Education for Peace in the 3 Southern Most Province of Thailand Project.

### Dr. Narongdech Rattananonsathien

President Kanchanaburi Rajabhat University

Date of Birth: 20 September 1966

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Tel: +6634534054

**Mobile:** +66816682614

**Email:** narongdech@gmail.com

Line.id: narongdech.r

### Insignia:

B.E. 2555	The Chakrabarti Mala Medal
B.E. 2552	Knight Commander (Second Class) of the Most Noble Order
	of the Crown of Thailand.
B.E. 2549	Commander (Third Class) of the Most Exalted Order
	of the White Elephant
B.E. 2544	Commander (Third Class) of the Most Noble Order
	of the Crown of Thailand
B.E. 2536	Companion (Fourth Class) of the Most Exalted Order
	of the White Elephant

### **Educational Background:**

1988	B.Ed. (Computer Education) Nakhonratchasima Teacher College
	Nakhonratchasima, THAILAND
1991	M.M. (Management)
	Technological University of the Philippines
1998	M.AppSc. (Computing Science)
	James Cook University of North Queensland, AUSTRLIA
	Royal Thai Government Scholarship
2007	Ph.D. (Computing Science)
	University of Technology, Sydney, AUSTRALIA
	Royal Thai Government Scholarship

### **Working Experiences:**

B.E. 2532-2533	Head of Department of Computer Education
B.E. 2548-2549	Kanchanaburi Teacher College, Kanchanaburi, THAILAND Deputy Dean, Faculty of Science and Technology
	Kanchanaburi Rajabhat University, Kanchanaburi, THAILAND
B.E. 2549-2550	Assistant to President
	Kanchanaburi Rajabhat University, Kanchanaburi, THAILAND
B.E. 2551-2556	Vice President for Academic Affairs
	Kanchanaburi Rajabhat University, Kanchanaburi, THAILAND
B.E. 2556-present	President
·	Kanchanaburi Rajabhat University, Kanchanaburi, THAILAND

# Assoc. Prof. Dr. Bundit Thipakorn



Vice President for Education Deveopment King Mongkut's University of Technology Thonburi (KMUTT)

Address: King Mongkut's University of Technology Thonburi

126 Pracha Uthit Rd., Bangmod, Thung Khru,

Bangkok 10140, Thailand Tel.: (66) 0-2470-8022 Fax: (66) 0-2872-9087

**E-mail:** bundit@cpe.kmutt.ac.th

**Education:** 1975 - 1980

Bachelor of Engineering in Electrical Engineering

King Mongkut's Institute of Technology, Bangkok, Thailand

1984 - 1985

Master of Science in Electrical and Computer Engineering

University of Missouri-Columbia, Columbia, MO, USA

1995

Ph.D. in Electrical and Computer Engineering

University of Missouri-Columbia, Columbia, MO, USA

#### **Previous Experiences:**

2010 - Pre	sent Vice President for Education Development, King Mongkut's University of Technology Thonburi, Bangkok, Thailand
2016 - 201	,
2006 - 201	
2004 - 200	,
2002 - 200	
1999 - 200	Deputy Director, Library and Documentation Center, King Mongkut's University of Technology Thonburi, Bangkok, Thailand

1997 - 2017	Lecturer, Department of Computer Engineering, King Mongkut's
	University of Technology Thonburi, Bangkok, Thailand
1996 - 1999	Deputy Director, Library and Documentation Center, King
	Mongkut's University of Technology Thonburi, Bangkok, Thailand
1996 - 1997	Acting Chairman, Department of Computer Engineering, King
	Mongkut's Institute of Technology Thonburi, Bangkok, Thailand

#### Prizes, Awards, Fellowships:

1992	Biomedical Engineering Society Travel Award
1992	Biomedical Engineering Society 1st Place Research Presentation
	Award
1993	Biomedical Society Travel Award
1998	TTSF Research Grant
2001	NECTEC Research Grant

#### Area of Interest:

- Mechanics and Transport in the Microcirculation
- Biomedical Signal and Image Analysis
- Faculty/ Instruction/ Organizational Development
- Teaching and Learning Pedagogy, Student Engagement and Authentic Assessment
- Learning and Information Commons and Learning Space Design

#### **Keynote/Invited Speaker Topics:**

- The 21st Century Teaching and Learning
- Transforming Thailand Higher Education
- KMUTT 3.0: The New Thailand Higher Education Ecosystem Framework
- Outcome Based Education
- Backward Curriculum/Course Design

### Ms. Porntip Kanjananiyot

Former Fulbright Thailand
Executive Director



Porntip Kanjananiyot (Ms.) currently serves as Special Advisor for SEAMEO Regional Center for Higher Education and Development. Before then she has worked in various capacities, most of which related to education. She was Executive Director of Thailand–U.S. Educational Foundation (Fulbright Thailand) for 11 years (2003-2014).

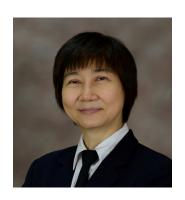
She was a Director of the International Cooperation Strategy Bureau and Higher Education Standards Bureau, Commission on Higher Education (formerly known as Ministry of University Affairs). Throughout her career, she has worked in several ministries, including Education, the Prime Minister's Office (Office of the National Education Commission), and University Affairs. Her main experiences are various aspects of international cooperation, e.g. internationalization, cross-culture, setting up regional organizations, etc.

She served as an assessor, since the inception of Thailand Quality Award (modeled after the Malcolm Baldrige National Quality Award of the U.S.) in 2002 till 2015; and has been active in introducing the Baldrige's Education Criteria for Performance Excellence (EdPEx) in the higher education circle. She was an assessor for higher education institutions for two cycles of external assessment managed by the Office of the National Education Standards and Quality Assessment. In addition, she has been serving as a member on a few committees relating to education, international cooperation, and language.

She got her bachelor's degree with honors in education from Chulalongkorn University and holds two master's degrees from Columbia University (New York), one in international education development, and one in educational administration.

## Dr. Nandh Thavarungkul

Vice President on Quality Assurance King Mongkut's University of Technology Thonburi (KMUTT)



Address: Quality Asurance Office,

King Mongkut's University of Technology Thonburi (KMUTT) 126 Pracha u-tid, Bangmod, Tungkru, Bangkok 10140

Tel. (662) 470-8165 Fax. (662) 470-8170

**E-mail:** nandh.tha@kmutt.ac.th

#### **Education:**

1992-1998	Ph.D. (Materials Science and Engineering),
	The Pennsylvania State University, USA.
1981-1985	M.Sc. (Energy Technology),
	King Mongkut's Institute of Technology Thonburi, Thailand
1977-1981	B.Sc. (Chemistry), Mahidol University, Thailand

#### **Work Experince:**

2015 - present	Vice President for Quality Assurance, KMUTT
1998 - present	Lecturer, Division of Materials Technology, SEEM, KMUTT
2011 - 2014	Assistant to the President for Quality Assurance, KMUTT
2002 - 2006	Associate Dean for Academic Affairs, SEEM, KMUTT
2002 - 2003	Manager, University Research Project, KMUTT
1991 - 1992	Technical Service Supervisor, 3M Thailand, Ltd. Thailand
1989 - 1990	Product Engineer, 3M Thailand, Ltd. Thailand

#### **Research Management Experience:**

Principal Investigator Development of electromyography needle electrodes for

spasticity treatment Awarding Institute: Health Systems

Research Institute (HSRI), 2013.

Principal Investigator Development of Mattress for Good Sleep Quality of the

Elderly: Phase 1-2 Awarding Institute: National Research

Council of Thailand (NRCT), 2011 and 2012.

Principal Investigator Development of Corrosion Protection Potential for Thai

Navy Battle Ships on the Concept of the Sufficiency Economy Philosophy Awarding Institute : National

Research Council of Thailand (NRCT), 2010.

Principal Investigator A Study of Polymer Coating on Needle for Medical

Application: phase 1 and 2 Awarding Institute: National Research Council of Thailand (NRCT), 2008 and 2009.

Principal Investigator Front-End Study of Cr-VI Free Electro-Deposition Techniques

Awarding Institute: National Metal and Materials

Technology Center (MTEC), 2008.

Principal Investigator A Study of Foam-Composite-Construction Materials for

Energy-Saving-Home Design Awarding Institute: Energy

Policy and Planning Office (EPPO), 2005.

Principal Investigator A Study of Foam-Composite-Construction Materials for

Energy-Saving-Home Design Awarding Institute: Energy

Policy and Planning Office (EPPO), 2005.

Principal Investigator Zinc Alloy Coatings for Corrosion Protection: Phase 1 and 2

Awarding Institute: National Research Council of Thailand

(NRCT), 1999 and 2000.

Principal Investigator ASEAN-New Zealand Corrosion Project

Awarding Institute: New Zealand, 1998.

Principal Investigator Natural Rubber Modified PVC for Impact Properties

Improvement Awarding Institute: National Metal and

Materials Technology Center (MTEC), 1997.

### Asst. Prof. Dr. Preecha Termsuksawad



Assistant to the President for Quality Assurance King Mongkut's University of Technology Thonburi (KMUTT)

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School of Energy, Environment and Materials

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**E-mail:** preecha.ter@kmutt.ac.th

**Education:** 

Ph.D. Metallurgical and Materials Engineering

Colorado School of Mines

B.E. Production Engineering

King Mongkut's Institute of Technology Thonburi

**Specialist:** - Quality Management

- Electrochemistry

- Metal hydride

- Design and Analysis of Experiment

**Working Experiences:** 

2015 – present

Assistant to the President for Quality Assurance, KMUTT

2003 – present

Lecturer,

School of Energy, Environment and Materials, KMUTT

1996 - 1998

Production Engineer,

The Petroleum Authority of Thailand

### Dr. Nakorn Srisukhumbowornchai

Assistant to the President for Quality Assurance King Mongkut's University of Technology Thonburi (KMUTT)

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**E-mail:** nakorn.sri@kmutt.ac.th

**Education:** 2001 Ph.D. Metallurgical Engineering

College of Mines and Earth Science,

University of Utah

1997 M.S. Metallurgical Engineering

College of Mines and Earth Resources,

University of Idaho

1993 B.Eng. Production Engineering

(Second Class Honours) Faculty of Engineering,

King Mongkut's Institute of Technology Thonburi

Field of Specialization: - Quality Management

Materials CharacterizationDirectional Solidification

- Powder Metallurgy

#### **Professional Development:**

2001 – Present	Lecturer at Division of Materials Technology
	School of Energy, Environment and Materials (SEEM), KMUTT
2015 – Present	Assistant to the President for Quality Assurance, KMUTT
2015 – Present	AUN-QA Assessor at Programme Level
2007 – 2009	Material Analysis Engineer, Materials Characterization Group,
	Western Digital (Freemont), California, USA.
2002 – 2007	Acting Head of Division of Materials Technology, SEEM, KMUTT
1993 – 1994	Industrial Engineer, Siam Tyre Industry, Co., Ltd.,
	Siam Cement Industrial Estate, Saraburi, Thailand

### Ms. Peungjai Tinsulanonda

International Relations Officer
Mahidol University



Address: 26/3 Udonwitee Rd, Tambon Prapathomjedee,

Muang, Nakhon Pathom 73000

E-mail: peungjai.tin@mahidol.edu

Education: 2010

Master of Arts

(Language and Culture for Communications and Development)

Mahidol University Thailand

2005

Bachelor of Fine Arts

(Performing Art: Acting and Directing) Srinakharinwirot University, Thailand

**Objective Overview:** To share an experience working as International Relations Officer

Academic Research: 2010

Customer Attitudes towards CEO's Appearing

in Their Own Product Advertising

**Working Experiences:** 

2011 – Present International Relations Officer,

Office of the President, Mahidol University Thailand

2010 – 2011 Researcher – Industrial & Supply Chain

ToptalentAsia, Thailand

Capacity: - Good communicative skills: Thai and English

- Good basic computer program skills:

Microsoft Office and Internet

## Ms. Patsorn Janprasert

International Relations Officer
Mahidol University



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Taladkwan, Muang, Nonthaburi 11000

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Mobile: 09-7296-5453

**E-mail:** patsorn.jan@mahidol.ac.th

**Education:** 2005 - 2007

Master Degree of International Development, GPA 3.281

Major in Development Policy and Environmental Sustainability,

University of Pittsburgh,

Graduate School of Public and International Affair, PA, USA

2000 - 2004

Bachelor of Arts with Second Class Honors, GPA 3.28

Major in French,

Kasetsart University, Faculty of Humanities,

Bangkok, Thailand

**Experiences:** 

2011 - Present International Relations Officer,

The International Relations Division, Mahidol University,

Nakhon Pathom, Thailand

2015 - Present English Tutor,

Fun English (Rama 5 Branch), Nonthaburi, Thailand

2009 - 2013 English Tutor,

ECC (THAILAND), Nonthaburi, Thailand

2009 - 2011	Public Relations, The Office of Public Relations and International Affairs, Rajamangala University of Technology Rattanakosin, Nakhon Pathom, Thailand
2006	Internship with Thailand International Cooperation Agency (300 hours), Ministry of Foreign Affairs, Bangkok, Thailand
2004	English Tutor, Conquest Institute, Nonthaburi, Thailand
2002	Certificate of Participation The Intrax Work/Travel Program [3 months], International Study and Travel Center Co., Ltd., PA, USA

Educational Field Trip, Paris, France

Faculty of Humanities, Kasetsart University

Private English Tutor, Private In-Home Tutor

2001

### Ms. Lakhana Dockiao

Director, Bureau of International Cooperation Strategy
Office of the Higher Education Commission
Ministry of Education, Thailand



Miss Lakhana Dockiao graduated a Bachelor's Degree in Education from Sri Nakharinwirot University Maha Sarakham University. She got a Master of Education from Chulalongkorn University majoring in Teaching English as a Foreign Language.

At present, she is a director at the Bureau of International Cooperation Strategy, Office of the Higher Education, Ministry of Education. The nature of her work is to participate in the formulation of strategies and guided directions for international cooperation on academic development and higher education management. She also helps promote and support cooperative activities for higher education development, with an emphasis on internationalization of higher education in Thailand at the bilateral, trilateral and multilateral levels.

Her main responsibilities are initiate, support, promote and encourage higher education institutions to cooperate with foreign higher education institutions in maximizing international resources for higher education development. Moreover, she helps provide platform to develop the country into a regional education center through the implementation of organizing Seminar and Exhibition on Thai Education in Foreign Countries. She is also the key person involving in launching the Pilot Project on Malaysia-Indonesia-Thailand Student Mobility Programme (M-I-T Programme) which is renamed to ASEAN International Mobility for Students (AIMS). This programme aims to promote mobility and create qualified workforce and foster higher education harmonisation in the region by exchanging undergraduate students among ASEAN member countries, Japan and Korea.

In addition, she oversees joint projects or support the implementation of other related agencies to help drive Thailand to move stably forward.