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**Sustainable Animal Production and Resource Management  
for Sustainable Agriculture and Food Safety**

**18 June – 13 July 2018**

***Closing date for application : 16 March 2018***

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**TICA : Thailand International Cooperation Agency**

is a national focal point for Thailand's international development cooperation. TICA was established in 2004 to realize Thailand's aspiration to be a contributor of development cooperation. Believing that global challenges are best addressed by international cooperation and global partnership, today we continue to strengthen our contribution to achieve global development agenda through various capacity-building and human resources development programmes. In response to the recent changes in the global landscape of development cooperation, especially through the concept of South-South and Triangular Cooperation, TICA continues to realign our focuses in order to deliver Thailand's commitment to be a relevant partner in global agendas including the 2030 Agenda for Sustainable Development.

**AITC : Annual International Training Course**

was initiated in 1991 as a framework in providing short-term training for developing partners. Today, the AITC remains one of TICA's flagship programmes. It offers not only a training experience, but also a platform in exchanging ideas and establishing professional network among participants from across the developing world. Aiming at sharing Thailand's best practices and experience to the world, the AITC training courses focus on development topics of our expertise currently categorized under five themes namely; **"Sufficiency Economy Philosophy" or SEP, Food Security, Public Health, Climate Change, and Other topics related to Sustainable Development Goals (SDGs).**

**Khon Kaen University**

Khon Kaen University (KKU) was established in 1964 and has been the major university in the Northeast of Thailand. The University is also one of the nine national research universities in Thailand and an educational center in the Mekong sub-region. KKU currently has over 40,000 students (including 500 overseas students), studying in 17 faculties, 1 satellite campus, 1 school, and 3 colleges and in 43 International/English programs which cover a wide variety of disciplines. This training course will be conducted by the Faculty of Agriculture. The Faculty is fully equipped with advance laboratories, one on-campus, two off-campus research stations, five Research Excellence Centers and ten Research Groups.

**AITC Theme : Food Safety**

This training course falls under the AITC theme – "Food Safety". "Ending Hunger" is very fundamental to global development progress. Through decades-long effort in eliminating hunger and malnutrition, Thailand has successfully reduced the number of hungry and malnourished people by 75% and the figure is still falling. The progress earned Thailand an award from the Food and Agriculture Organization (FAO) for outstanding contributions to global food security, nutrition and sustainable agriculture. The AITC courses under the theme "Food Security" are part of Thailand's commitment to work with the international community to achieve SDG goal # 2 on Zero Hunger.

## Course Objectives

This training course aims at sharing Thailand's knowledge and experiences in sustainable fish farming and livestock production. At the end of this course, participants are expected to;

- Understand concept of sustainable animal production and food safety and sustainable livestock production,
- Gain knowledge on fish farming and livestock production and Good Agricultural Practices.
- Be able to apply knowledge gained to the case of their respective countries.

## Course Outline

This training course focuses on sustainable fish farming and livestock production for food safety. Topics of the training are such as;

- Animal genetics and reproductive improvement from indigenous animal to domestic animal for farm to market adaptation;
- Local feeds and forages Management for sustainable animal production;
- Research plan and methodology designs for Good Agriculture Practices (GAP);
- Sustainable inland aquaculture management and aquaponics production and food processing.

## Course Methodology

Training methodologies to be used during this training course include;

- Lecture
- Practice
- Group discussion
- Field visit

## Assignment and Evaluation

- In-class participation.
- Module evaluation.
- Course evaluation.
- Submission and presentation of "Country Report" which include information on agricultural, postharvest and food security profile of participant's respective country.
- Attendance - Participants are required to attend all activities organized during the course. TICA reserves the rights to revoke its fellowship offered or take appropriate action in case a participant is in attendance of less than 90 percent of the training hours.

## Participant Criteria

Candidates must possess qualifications as specified in "Guideline for Thailand's Annual International Training Course Programme" No. 2 "Qualifications" as well as following qualification;

- Currently working with at least two years experience in relevant field.
- Universities graduated or possess an equivalent academic background in agriculture (plant science, agronomy, horticulture, agricultural extension) or related fields.

## Application

- Candidates must be nominated/ endorsed by their respective governments of the eligible countries/territories by the closing date for application.
- Complete nomination documents must be submitted to TICA through the Royal Thai Embassy/ Permanent Mission of Thailand to the United Nations/Royal Thai Consulate-General accredited to eligible countries/ territories.

(See “List of Eligible Countries” for more information)

## Number of Participants

20 persons

## Training Institution and Venue

Faculty of Agriculture,  
Khon Kaen University,  
Khon Kaen.

## Selection and Confirmation

- Particular attention shall be paid to the candidates’ background, their current position, and practical use they expect to make of the knowledge and experience gained from training on the return to their positions.
- Selection of participants is also based on geographical distribution and gender balance.
- Successful applicants will be informed approximately 4 weeks before the beginning of training course.
- Successful applicants must return duly completed and signed acceptance form by the deadline to confirm their participation in the programme.

## Terms of Awards

AITC Training Fellowship\* includes training fee, return economy-class, airfare, accommodation, allowance, insurance, airport transfer and social programme.

\* Subject to rates and conditions established by TICA

## Contact

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For more information on qualifications, application forms, and application procedures, please visit our website at <http://www.tica.thaigov.net/main/en/information/73803-Annual-International-Training-Course.html>

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