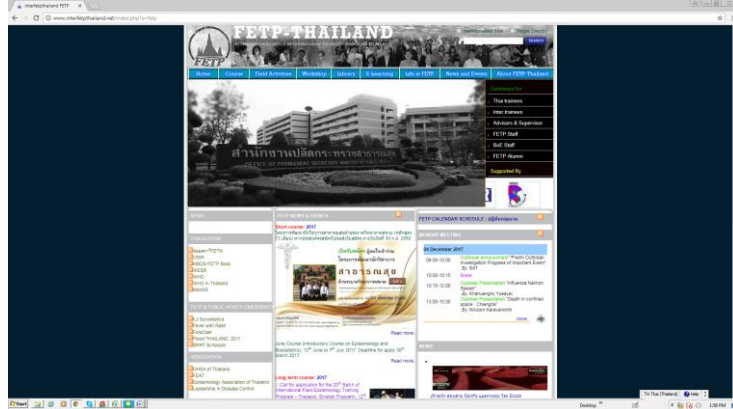




Joint Introductory Course on Field Epidemiology and Biostatistics 11 June to 6 July 2018

Interest should contact FETP Training Centre at <http://www.interfetpthailand.net> and aidsgt2@health.moph.go.th



Responsible Unit:

FETP, Bureau of Epidemiology Training Program – Thailand, Ministry of Public Health Thailand and Department of Livestock Development, Ministry of Agriculture and Cooperatives

Duration: 11 June to 6 July 2018 (1 month)

Venue: at Bureau of Epidemiology, 6th Floor, 4th Building of Office of the Permanent Secretary, Ministry of Public Health

Deadline for apply: 30 March 2018

Selection and acceptance: 15 April 2018

Course outline:

Objectives:

Upon completion of the course, the participants will be able to:

1. Describe the key principles of epidemiology surveillance and outbreak investigation and explain different types and processes of surveillance and steps in outbreak investigations.
2. Analyze and interpret the data from surveillance and outbreak investigation; and Manage outbreak investigations and deliver the results for policy development, public education and implementation of appropriate interventions; and
3. Know colleagues from other countries and start personal communication and experience sharing to strengthen surveillance and outbreak investigation capacity in their own countries and the region.

Participants:

Those who have direct responsibility for close relationship with surveillance and outbreak investigations in the Ministry of Health or other governmental organizations.

Course contents:

- Principles of epidemiology and applied biostatistics.
- Design and methodology for field work.
- Surveillance and outbreak investigations.
- Problem exercises and case studies of health problem management.

Types of teaching and activities:

1. **Lecture:** Each speaker will give a talk and invite questions or comments from the participants.
2. **Problem and interactive exercise:** Based on a real case, stories and sequences of events have been developed and will be distributed to the participants.

Participants will analyze the data and discuss in a group to find out most suitable solution or answers to the questions with the support of facilitators.

Participants will present findings to the class. The possible answers will be given after the presentation by facilitators. Each problem exercise will take about 3 hours.

3. **Case study:** Based on a real investigation, a guest speaker will prepare a paper or short summary for reading advance. In the class, the speaker will briefly present the case for about an hour and pose important questions for the participants to debate. The speaker will then give information of what has been really done or other insights. A case study normally will take 3 hours.

4. **Summary:** Each morning, a pair of participants will take turns summarizing the main points of what they have learnt on the previous day. Course facilitators will help clarify some issues or other valuable suggestions.



Estimated costs for each participant:

- **Fee of USD. 2,000.-** which include training materials and coffee breaks for whole course.
- A per diem of USD. 50.- per day should be enough to cover accommodation (apartment near the training center), breakfast, lunch and dinner. This is not included in the fees.

**Applicant qualification:**

- Medical doctor, Veterinarian, health officer, etc.
- Responsible for prevention and control diseases
- Working in Ministry of Health or organization which related to health issues
- Excellent in English, English test score are preferable.

Application:

Interested and eligible applicants should send the following documents to the training center by 30 March 2018.

1. Letter of application expressing applicant's intention
2. Application form and photo
3. Letter of confirmation for financial support.

Selection criteria:

Selection for the training course participant is based on a variety of criteria including the applicant's background, type and amount of previous experience, English test score.

Program will select participants from each organization not over 4 persons.

Download application form at
<http://www.interfetpthailand.net>

**For further information, please contact:**

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or

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