

FETP Introductory Course 2015

Agenda

ver. 21 April 2015

Note: This agenda is provisional version.

This may be changed without notice.

Some lectures will be given in English with no interpreter.

1-Apr Wednesday	Morning	Welcome message and Mission of IDSC 1000-1030 Lecture : FETP, core activity, requirements and overview 1040-1110 Lecture : FETP activities 1120-1140	Oishi (Program Director of FETP) Matsui Kawabata, Fukusumi (FETP 2 nd year trainee)
	Afternoon	Lecture Epidemiology and Public Health 1330-1420 Lecture : Descriptive Epidemiology 1430-1520	Kamiya (FETP facilitator) Kamiya (FETP facilitator)
2-Apr Thursday	Morning	Lecture: Rates, ratios, and proportions 1000-1050 Lecture : Analytic Epidemiology 1100-1150	Guest (CDC) Guest (CDC)
	Afternoon	Lecture : Disease transmission and control 1330-1420 Exercise: Disease transmission and control 1430-1700	Ohyama (NIPH) Ohyama (NIPH)
3-Apr Friday	Morning	Opening Ceremony 1000-1030 Lecture : Mission of NIID 1040-1130	Kurane (NIID Director General)
	Afternoon	Lecture : Choice of comparison groups 1330-1430 Lecture : Measure of association 1440-1540	Kamiya (FETP facilitator) Yahata (FETP facilitator)

6-Apr Monday	Morning	Lecture : Principles of outbreak investigation 1000-1050 Lecture : Usefulness of Epidemiology 1100-1150	Kobayashi (U. Washington) Kobayashi (U. Washington)
	Afternoon	Exercise: An outbreak of gastrointestinal illness following a church supper 1330-1700	Kawabata (FETP 16 th cohort) Yamaguchi (FETP 6 th cohort, Kushiro public health center)
7-Apr Tuesday	Morning	Lecture : Bias and causality 1000-1050 Lecture : Confounding 1100-1150	Kobayashi (U. Washington) Kobayashi (U. Washington)
	Afternoon	Exercise: Cigarette smoking and lung cancer 1330-1700	Fukusumi (FETP 16 th cohort) Sugishita (FETP 9 th cohort, Chuo-ku public health center)
8-Apr Wednesday	Morning	Lecture: Review of Causality and Confounding 1000-1050 Lecture : Matching 1100-1150	Yahata(FETP facilitator) Kobayashi (U. Washington)
	Afternoon	Exercise: “Alcohol” ... confounding? 1330-1700	Ishikane (FETP 16 th cohort) Suzuki (FETP 7 th cohort, Shiga Prefectural Institute of Public Health)
9-Apr Thursday	Morning	Lecture : Food-borne Diseases 1000-1050 Lecture : Sensitivity & Specificity 1100-1150	Kobayashi (U. Washington) Yahata (FETP facilitator)
	Afternoon	Lecture : Sampling and sample size calculation 1330-1420 Lecture : Measurement of Impact 1430-1520 Exercise: introduction of mini-project 1530-1600	Shimada (FETP facilitator) Yahata (FETP facilitator) Kobayashi (U. Washington)
10-Apr Friday	Morning	Lecture: leadership in the field 1000-1050 Exercise: mini-project 1100-1150	Kobayashi (U. Washington) Kobayashi (U. Washington)
	Afternoon	Lecture : Surveillance system in Japan 1330-1430 Lecture: will be determined 1440-1540	Sunagawa (NIID) Watanabe

13-Apr Monday	Morning	Lecture : Vaccine-preventable diseases in Japan 1000-1050 Lecture : Viral diseases (influenza, etc.) 1100-1150	Taya (NIID) Odagiri (NIID)
	Afternoon	Exercise: Measles in a divided city – Texarkana 1330-1700	Kato (FETP 16 th cohort) Misaki (FETP 13 th cohort, Kawasaki City Institute of Public Health)
14-Apr Tuesday	Morning	Lecture : Viral diseases (measles, MERS etc.) 1000-1050 Exercise: discussion on Mini-project 1100-1200	Takeda (NIID) Kobayashi (U. Washington)
	Afternoon	Exercise: Influenza outbreak 1330-1700	Shimada (FETP facilitator) Kamiya (FETP facilitator)
15-Apr Wednesday	Morning	Lecture : How to work with the media 1000-1050 Lecture : Bacterial diseases(EHEC, etc.) 1100-1150	Kobayashi (U. Washington) Ohnishi (NIID)
	Afternoon	Lecture : Viral diseases (vector-borne) 1330-1420 Lecture :Parasitic diseases 1420-1510	Kurane (NIID) Ohmae (NIID)
16-Apr Thursday	Morning	Exercise: Mini-project 1000-1050 Lecture : Zoonosis 1100-1150	(FETP facilitators) Okutani (NIID)
	Afternoon	Exercise: Preliminary presentation of mini-project 1520-1700	Kobayashi (U. Washington)
17-Apr Friday	Morning	Lecture : Viral diseases (viral haemorrhagic fevers) 1000-1050 Exercise: Mini-project 1100-1150	Fukushi (NIID) (FETP facilitators)
	Afternoon	Exercise: Multi-state outbreak of <i>E. coli</i> 1330-1700	Ishikane (FETP 16 th cohort) Tabuchi (FETP 14 th cohort, Hiroshima Centers for Disease Control and Prevention)

20-Apr Monday	Morning	Laws & regulations (infectious disease)1000-1050 Exercise: Mini-project 1100-1200	Ujiie (MHLW) (FETP facilitators)
	Afternoon	Lecture : Viral diseases (polio etc.) 1330-1430 Lecture : TB control and prevention in Japan 1440-1540	Shimizu (NIID) Ota (JATA)
21-Apr Tuesday	Morning	Exercise: Mini-project 1000-1050 Lecture : Laws & Regulations (food safety) 1100-1150	(FETP facilitators) Umeda (MHLW)
	Afternoon	Lecture : Bacterial diseases (VRE, MRSA, etc.) 1330-1430 Lecture : Syndromic surveillance and methodology of signal generation 1440-1530	Suzuki (NIID) Ohkusa (NIID)
22-Apr Wednesday	Morning	Lecture : Laws & regulations (Nosocomial Infection) 1000-1050 Lecture : Healthcare-associated Infections 1100-1150	Yamamoto (MHLW) Ohmagari (NCGM)
	Afternoon	Exercise: Nosocomial <i>Staphylococcus aureus</i> outbreak 1330-1700	Kato (FETP 16 th cohort) Yoshida (FETP 9 th cohort, Tohoku University)
23-Apr Thursday (for local surveillance officer Day1)	Morning	Lecture : Event based surveillance and Risk assessment 1000-1050 Lecture : Infectious Agent Surveillance and Assessment tool for infectious disease surveillance 1100-1150	Nakashima (Tohoku Hosp.) Kinoshita and Kanou (NIID)
	Afternoon	Exercise: Outbreak detection through surveillance 1330-1700	Yahata (FETP facilitator)
24-Apr Friday (for local surveillance officer Day 2)	Morning	Lecture : Principles and evaluation of disease surveillance 1000-1050 Lecture; International Health Regulations 1100-1150	(FETP facilitator) Taniguchi (Mie Hosp.)
	Afternoon	Lecture : Descriptive analysis for surveillance data 1330-1420 Exercise: Surveillance data analysis 1430-1700	Yahata (FETP facilitator) Yahata (FETP facilitator)

27-Apr Monday	Morning	Lecture : Laws & Regulations (quarantine) 1000-1050 Lecture : Laws & Regulations (school health) 1100-1150	Matsumoto (MHLW) Matsunaga (MEXT)
	Afternoon	Lecture: Risk assessment for food safety 1330-1420 Leature: Local public health laboratories 1430-1520 Exercise: Mini-project 1530-1700	Kasuga (NIHS) Okabe(KCIPH) (FETP facilitators)
28-Apr Tuesday	Morning	Exercise: Mini-project 1000-1200	
	Afternoon	Exercise: Presentation of mini-project 1300-1430 Closing ceremony 1430-1500	(FETP facilitators)

Abbreviations

NIID: National Institute of Infectious Diseases

FETP: Field Epidemiology Training Program

U. Washington: University of Wasington

NIPH: National Institute of Public Health

KCIPH: Kawasaki City Institute of Public Health

JATA: Japan Anti-Tuberculosis Association

MHLW: Ministry of Health, Labour and Welfare

DG: Director General

NCGM: National Center for Global Health and Medicine

NIHS: National Institute of Health Science

MEXT: Ministry of Education, Culture, Sports, Science and Technology-Japan

NDMC: NATIONAL DEFENSE MEDICAL COLLEGE

KMC: Kameda Medical Center

TMCICKH: Tokyo Metropolitan Cancer and Infectious diseases Center Komagome Hospital

YQC: Yokohama Quarantine Station

HPG: Hiroshima Prefectural Government