Epidemiological Research Training Course VI – 2 Tentative Curriculum

Focus of teaching: Data handling, data analysis, publication skills

	Morning class (9:00-12:00)		Afternoon class (13:30-16:00) NOTE: For Project Course participants only.	
	Lecture		Software exercise	Group work*
2 Sun	-Opening- Course description (Goto A & AI) Basic statistics: p value and 95%CI (Nguyen QV)	Basic tests: Chi-square, Fisher, Student's t, Mann-Whitney U, Pearson and Spearman's correlation (Nguyen QV)	Data entry into Excel (Vo TK)	Review of project achievements
3 Mon	Data management and descriptive analysis (Goto A & AI)		OpenEpi (Goto A & AI)	Preparation of group presentation
4 Tue	Presentation of clinical epidemiology study results (Yokokawa H & AI)		SPSS (Tran TT)	Preparation of group presentation
5 Wed	Controlling bias and confounding (Koriyama C & AI)		Special lecture: Publication tips (Lai AY & AI)	Preparation of group presentation
6 Thu	**FUKUSHIMA Open Seminar**	Examination	Presentation	-Closing-

* Each group will be guided by one Vietnamese assistant instructor.

** AI = Assistant Instructor

> **FUKUSHIMA Open Seminar** on August 6
> "Disaster, Evidence, and Community: Fukushima Case"
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> Tentative titles
> 1. Introduction of Fukushima (Fukushima prefectural officer)
> 2. Overview of Fukushima Health Management Survey (Seiji Yasumura, Fukushima Medical University)
> 3. Working with evacuees' community (Yujiro Kuroda, Fukushima Medical University)
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> *This seminar is open to physicians and university faculty who are interested in the topic.*