

【Field study sties and activities】

The Wild & Wise Collaborative Learning Program (H28)
 Top Global University Project
 “Japan Gateway : Kyoto University Top Global Program”
International Spring School on Environmental Studies 2017
 For graduate students from Kyoto University
 Graduate School of Global Environmental Studies,
 Kyoto University



Marine Ecology & Energy, Kyoto

(8th - 9th Mar.)

To visit power plant to deepen our thoughts on energy issues. Understanding marine environment and biodiversity in the Sea of Japan through the evaluation of several water parameters, and composition of fishes and benthos identified by molecular genetic techniques.

Satoyama Environment, Kyoto

(6th - 7th Mar.)

Understanding the one of the relations between human and nature, visiting Satoyama to learn the livelihood, landscape and culture in rural area in Kyoto.

Atmospheric chemistry in Kansai

(1st Mar.)

Understanding air pollution studies such as kinetic study for NO_x, ozone reaction, and air quality observation in Kyoto, and Experiencing Aerosol formation experiments on secondary organic aerosols from ozonolysis, and aerosols from plant emissions

Water & Culture around Lake Biwa

(25th - 27th Feb.)

Understanding the environment and human activities around Lake Biwa through learning the natural history, local livelihood, garbage disposal, wastewater treatment, environmental conservation activities and eco-tourism.

Soil and Forest in Wakayama

(10th - 12th Mar.)

Understanding the mountains in Japan from the perspectives on agriculture (soils) and natural ecosystems (forest).



【Schedule (2017)】

February 22nd Arrival of short-term international students
23rd Orientation, Special Lecture Series in Environmental Studies
24th Special Lecture Series in Environmental Studies, Kyoto city
25th-27th Field study tour of Kyoto and environs (Shiga)
28th Day off

March 1st Field observation and experiments in atmospheric chemistry in Kansai region
2nd Laboratory visit 1 (visiting lab. at GSGES for SIS)
3rd Laboratory visit 2 (visiting lab. at GSGES for SIS)
4th Student exchange program arranged by KU student
5th Day off
6th-7th Field study in Satoyama (Miyazu)
8th-9th Field study on Marine Ecosystem and Energy (Maizuru, Fukui)
10th-12th Field study on Soil and Forest (Wakayama)
13th Day off
14th Preparation for final seminar
15th Final Seminar and discussion
16th Departure of short term international students



【Qualification】

- Graduate students who are belonging Kyoto University with a full-time or part-time graduate (master's or doctoral) program able to get a recommendation letter from each academic supervisor.
- Applicant have to select a style of participation in this program.
 - 1) Full participation (participating whole program except laboratory visit on 2nd and 3rd March 2017)
 - 2) Partial participation (attending orientation, full-series of special lecture, Kyoto city tour, student exchange program, final seminar, and supporting short-term international students during this program).

【Information about short-term International students (SIS)】

Ten (10) students belong in Universities in Europe, America and Asia will participate in this program. (*tentative)

【Important Dates】

- 1st Dec.: Opening of registration
- 27th Dec.: Deadline of registration
- Beg. of Jan.: Notification of screening result & announcement of interview schedule
- Mid. of Jan.: interview
- Mid.-End. of Jan.: Notification of interview results
- End of Jan.: Submission of original documents, confirmation letter

【Documents for application】

- Application form
- Latest academic transcripts (graduate or undergraduate courses)
- Recommendation letter from your current academic supervisor
- Certification of your current student status
- CV

【Web site application】

<http://www2.jgp.ges.kyoto-u.ac.jp/>

【Notification】

There may be some subsequent schedule and content changes. We apologize for any inconvenience. We will inform you immediately of major changes.

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【Supporting fees for participant】

- Transportation cost for field trip and study tour
- Support of 5,000 yen per day during the field trip (not full coverage of lodging expenses in some cases.)

【Expenses incurred by individual participants】

- Expenses for daily meals
- Remaining lodging expenses

【Special Lecture Series on Globalization, Energy, Urban and Rural Area and Sustainable Society in Environmental Studies (23rd, 24th Feb.)】 (*tentative)

In special lecture series, Lecturers from GSGES give you some talks about Globalization, Energy, Urban and Rural Areas (Agriculture), and Sustainable Society.

In addition, we will invite a special lecturer, Dr. Shizuho Miki (National Research Institute of Fisheries Science) give a talk on "Radioactive Contamination in the Sea and Fishes -A perspective in Energy-" refers to a case of Fukushima accident.