IFARN AND SCIENCES

2015年7月30日(木)~8月26日(水)

How Proteins Work Michael P. Williamson



This course uses a multi-disciplinary approach to look at the functions of proteins in cells. In the workshops, students will be required to divide into groups and research topics on proteins, to be presented to other students. The goals are to cover an important topic in an interdisciplinary way, make students discuss in English, encourage independent learning, and encourage students to think around a topic rather than merely accepting and learning 'facts'.

対象学生:理系 対象学年:主として2回生

教室:薬学部本館2階21号室

Eligible students: Science students

Grade allotted: Mainly 2nd year students Classroom: Room 21, Faculty of Pharmaceutical Sciences Main Building 2F

《開講日·曜時限 Course offered day/period》

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
7/30	7/31	8/3	8/4	8/5	8/6	8/7	8/17	8/18	8/19	8/20	8/21	8/24	8/25	8/26
Thu.	Fri.	Mon.	Tue.	Wed.	Thu.	Fri.	Mon.	Tue.	Wed.	Thu.	Fri.	Mon.	Tue.	Wed.
2限														

2015年8月6日(木)~8月27日(木)

Introduction to the Epidemiology of Infectious Diseases Richard Paul



The aim of this course is to provide undergraduate level students with a general introduction to the principles and practice of epidemiology such that at the end of the course they are able to apply the epidemiological approach to any disease in question. The specific courses on infectious disease should enable the students to address the epidemiological complexity of infectious diseases and the theoretical epidemiology course enable students to appreciate the value of modelling to aiding applied epidemiology.

対象学生:全学向 対象学年:全回 教室:吉田南総合館 共東 41 講義室 Eligible students: All majors

Grade allotted: All students Classroom: 41, East Wing, Yoshida-South Campus Academic Center Bldg.

《開講日·曜時限 Course offered day/period》

8月6日(木)~8月27日(木)の1・2限に実施。 *8月8日(土)~8月16日(日)は除く。

Classes are offered in 1st and 2nd period from August 6 (Thu) to August 27 (Thu). *There are no classes from August 8 (Sat) to August 16 (Sun)

2015年7月30日(木)~8月26日(水)

Introduction to Molecular Biology Michael P. Williamson



Molecular biology is based on experimental results and is the study of the molecules that allow cells to function, in particular DNA, RNA and proteins. This course will start off by considering how scientists investigate problems, and the nature of scientific evidence - how scientists 'know facts'. We shall then look at genes and inheritance, the 'central dogma', the functions of different organelles within the cell, and how the cell regulates and controls all the different functions that occur.

対象学生: 文系 対象学年: 主として1回生 教室:薬学部本館 2 階 21 号室

Eligible students: Liberal arts students

Grade allotted: Mainly 1st year students Classroom: Room 21, Faculty of Pharmaceutical Sciences Main Building 2F

《開講日·曜時限 Course offered day/period》

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
7/30	7/31	8/3	8/4	8/5	8/6	8/7	8/17	8/18	8/19	8/20	8/21	8/24	8/25	8/26
Thu.	Fri.	Mon.	Tue.	Wed.	Thu.	Fri.	Mon.	Tue.	Wed.	Thu.	Fri.	Mon.	Tue.	Wed
3限														

2015年8月3日(月)~8月12日(水)

Culture and Mental Health Vinai Norasakkunkit



This seminar is an attempt to survey an emerging field called cultural-clinical psychology, in which culture, mind, and brain constitute one another as a multi-level dynamic system. How we experience mental suffering is largely informed by the ideas and meaning systems that are accessible to us within the cultur-al context in which we live and participate. Cultural ideas can also change due to globalization and impact how mental illness is understood and experienced.

対象学生:全学向 対象学年:全回生 教室:吉田南総合館 共東 42 講義室

Eligible students: All majors

Grade allotted: All students Classroom: 42, East Wing, Yoshida-South Campus Academic Center Bldg.

《開講日·曜時限 Course offered day/period》

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
8,	/3	8.	/4	8.	/5	8.	/6	8.	/7	8/	10	8/	11	8/12
Mo	Mon.		Tue.		Wed. Thu.		Fri.		Mon.		Tue.		Wed.	
2限	3限	2限	3限	2限	3限	2限	3限	2限	3限	2限	3限	2限	3限	2限

2015年8月31日(月)~9月18日(金)

Linguistics and **African Linguistics** Gratien Atindogbe



The course will focus on the basic concepts of linguistics and methods of analysis of language, on the overview of linguistics and the role of language in society, on the language families of the world before and on the complex structure/organization and systematic nature of language (from Europe and Africa). Since focus will be on Africa, the course will explore the main features of languages found mostly in Sub-Saharan Africa, more particularly in Bantu languages.

対象学生:文系 対象学年:全回生 教室:吉田南1号館1共22演習室

Eligible students: Liberal arts students

Grade allotted: All students

Classroom: 22 Seminar Room, Yoshida-South Campus Bldg, No.

《開講日·曜時限 Course offered day/period》

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
8/31	9/1	9/2	9/3	9/4	9/7	9/8	9/9	9/10	9/11	9/14	9/15	9/16	9/17	9/18
Mon.	Tue.	Wed.	Thu.	Fri.	Mon.	Tue.	Wed.	Thu.	Fri.	Mon.	Tue.	Wed.	Thu.	Fri.
2限														

2015年9月28日(月)~9月30日(水)

Intro to Participatory Development SALIM, Muhammad



There is need to have introductory knowledge about participatory agricultural and rural development so that resource use is efficient and sustainable. The major emphasis is on active participation of communities in the process of problem identification, prioritization and solution seeking.

We will learn about agricultural and rural development and focus on participatory approach, specifically Participatory Rural Appraisal (PRA) - its principles and application

対象学生:全学向 対象学年:全回生 教室:東南アジア研究所 E407



Eligible students: All majors Grade allotted: All students Classroom: E407, Center for Southeast Asian Studies (CSEAS)

《開講日・曜時限 Course offered day/period》

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
9/28							9/29			9/30					
		Mon.			1000		Tue.					Wed.			
1限	2限	3限	4限	5限	1限	2限	3限	4限	5限	1限	2限	3限	4限	5限	

申込について

申込期間: 科目により異なります。別途全学共通科目専用掲示板、KULASIS で案内します。

申込方法:件名を「集中講義申込」として、本文に学生番号、所属学部・研究科、回生、氏名および履修希望の科目名を明記し、<u>apply@mail2.adm.kyoto-u.ac.jp</u> ヘメールで申し込んでください。 なお、集中講義の授業実施曜時限に他の科目を既に履修登録している方は、本集中講義を申し込むことはできません(二重登録不可)。

How to apply

Application period: It differs from course to course. Details will be posted separately on the Liberal Arts and Sciences bulletin board and KULASIS. Application procedure: Applicants are requested to send an email titled "Application for Intensive Lecture" to apply@mail2.adm.kyoto-u.ac.jp. In the email body please write your student ID number, faculty/graduate school, grade, name, and title of the course that you'd like to register.

You cannot register for Intensive Lectures if you have already registered for other courses that meet on the same day of week and period (double registration is not accepted).

