Course title<br><english>Special Lectures on EBM and clinical practice guidelines</english>

Affiliated department, Job title, Name
Graduate School of Medicine Professor, NAKAYAMA TAKEO
Part-time Lecturer, MIYAZAKI KIKUKO
The Osaka District Court, Judge NISHIOKA SHIGEYASU
National center for Child Health and Development MORI RINTARO

Target year Professional degree students Number of credits 1 Course offered year/period 2017/Second semester

Day/period Fri.3 Class style special lecture Language Japanese and English

[Outline and Purpose of the Course]
- This course focuses on evidence-based medicine (EBM) and clinical practice guidelines.
- This course will provide exercise to assess and develop clinical practice guidelines.
- This course will give opportunity to consider communication issues between clinicians and patient/family, legal issues and resource allocation.

Didactic lectures and group work

[Course Goals]
- Explain the relationship between EBM and clinical practice guidelines
- Understand the basic concepts of development and assessment of evidence-based clinical practice guidelines
- Explain possibilities and subjects of clinical practice guidelines from the social viewpoints.

[Course Schedule and Contents]
1 October 6 EBM and Clinical Practice Guidelines (CPGs)
2 October 13 Assessment of CPGs
3 October 20 Development of CPGs
4 October 27 Legal Issues on CPGs
5 November 10 From CPGs to Quality Indicators
6 November 17 Systematic Reviews and CPGs from the viewpoints of Health Policy
7 December 1 CPGs, Patients' View and Shared Decision-Making
8 December 8 Wrap-up Discussion
(*This schedule is subject to change)

[Class requirement]
The class is limited to MCR students.

[Method, Point of view, and Attainment levels of Evaluation]
Short report for each lecture (100%)

[Textbook]
The material necessary for the lecture will be provided by lecturers.
**Reference books, etc.**

(Reference books)

Nakayama T & Tsutani K  
*Rinsho kenkyu to ekigaku kenkyu no tameno kokusai rurushu*  
(raihu saiensu shuppan)

**Regarding studies out of class (preparation and review)**

Rather than spending more time on your preparation, please put more energy into the review.

**Others (office hour, etc.)**

Students who learn this course are expected to be not only good users of clinical practice guidelines but also good developers of clinical practice guideline.

*Please visit KULASIS to find out about office hours.