

March 2, 2015

Keio University
Dean, Faculty of Business and Commerce
Takashi Kaneko

Job Opening for Tenure Track Position in Natural Science

This document lists conditions specific to the position offered by the Faculty of Business and Commerce based on Keio University's tenure-track system pertaining to the Ministry of Education, Culture, Sports, Science and Technology's Top Global University Project. The candidate must be a foreign national who is able to increase foreign-language citations and raise the university's international reputation while engaging in education and research as part of the creativity cluster within Keio's tenure-track system. For general conditions applicable to all tenure-track positions at Keio University, see the explanation in the following link:

<http://www.jinji.keio.ac.jp/saiyo/english/index.html>

1. Research Field: Natural Science (Physics)
2. Affiliation: Faculty of Business and Commerce, Keio University
3. Position: Project Associate Professor or Project Senior Assistant Professor
(Either position is tenure track. The offered position shall be determined in accordance with regulations of the Faculty of Business and Commerce, Keio University)
4. Number of Openings: One
5. Working Location: Department of Physics, Hiyoshi Campus, Yokohama, Japan
6. Starting Date: September 1, 2015 or earlier
7. Terms of Appointment: Maximum of five years
The tenure evaluation shall be conducted no later than six months prior to the date of expiration of the tenure-track period. The successful candidate will be given a tenured position in the Faculty of Business and Commerce. Candidates who are unable to acquire tenure as a result of the tenure evaluation and need time to relocate, *etc.*, may extend the original tenure-track period by a maximum of one year, upon application. For more details, see the above link.

8. Requirements:

- (1) Ph.D. degree
- (2) Non-Japanese nationality
- (3) English-language proficiency
(Japanese proficiency is not prerequisite for applying, although it will be necessary on a daily basis if promoted to tenure)

9. Job Description:

- (1) Research in natural science
- (2) Educational activities related to environmental science based on physics for undergraduate students with majors in social and human sciences
(The tenure-track faculty member will be involved in research and education related to the creativity cluster associated with the Top Global University Project, and contribute to increasing the number of citations and shaping Keio University's international reputation.)

10. Remuneration (Basic Salary and Benefits Package):

The basic salary will be determined in accordance with the regulations of Keio University, with consideration for qualifications, work experience, and achievement.

Examples of Basic Salary (either Project Associate Professor or Senior Assistant Professor):

Salary [yen per month] (age): 468,000 (31), 552,000 (35), 627,000 (40)

A benefits package includes health insurance, social insurance, and commuting allowance.

11. Application Deadline: April 24, 2015, JST

12. Application Documents (to be submitted in English or Japanese):

- (1) CV including your e-mail address, and the list of publications (please mark the five most relevant papers (or ArXiv numbers)), invited talks, awards, competitive funding *etc.*
- (2) Brief outline of research achievements
- (3) Description of research plan
- (4) Description of education plan for a course (how to teach environmental science to undergraduates with majors in social and human sciences)
- (5) The information of referee(s) (name/affiliation/email address)

(Submitted documents will not be returned to candidates, but they will not be used for purposes other than the selection process and will be securely trashed after selection is complete.)

Documents should be sent to the following address:

Muneto Nitta

Department of Physics, Keio University

Hiyoshi 4-1-1, Yokohama, Kanagawa 223-8521, Japan

Or pdf files should be sent via e-mail to: nitta [at] phys-h.keio.ac.jp

13. Selection Criteria:

- (1) Research achievement
- (2) Plan and potential for research and educational activity
- (3) Leadership in the international science community and/or international collaboration

14. Selection Process:

- (1) Documents review
- (2) Interview (possibly on skype)

15. Promotion to Tenure:

- (1) A midterm evaluation will be conducted within three years of the commencement of employment.
- (2) The tenure evaluation will be conducted no later than six months prior to the date of expiration of the tenure-track period.

16. Selection Result: Notification will be sent individually by e-mail

17. Other: Questions can be sent to: nitta [at] phys-h.keio.ac.jp