

Specially Appointed Associate/Assistant Professor Position Announcement
International College, Osaka University

< Outline >

Osaka University initiated the Chemistry-Biology Combined Major Program (hereinafter referred to as 'CBCMP') in October 2010 as part of the Global 30 (Project for Establishing Core Universities for Internationalization), jointly sponsored by the School of Science, the School of Engineering and the School of Engineering Science. This international program, taught via small classes in English, is aimed at cultivating talented individuals to prepare them for an active role in international society at the highest level in the integrated field of chemistry and biology. We are now inviting applications for a Specially Appointed Associate/Assistant Professor position (Full-time, position will be decided by the job description considering applicant's career) for study material preparation and CBCMP educational activities.

1. Position

**Specially Appointed Associate Professor (Full-time) or Specially Appointed Associate Professor (Lecturer)
(Full-time) or Specially Appointed Assistant Professor (Full-time)**

2. Number of Positions

1

3. Affiliation

International College, Osaka University

4. Work Location

Toyonaka Campus (1-1 Machikaneyama-cho, Toyonaka-city, Osaka)

5. Specialized Field

Undergraduate level of Physics and Physical Chemistry:

Classical Mechanics, Electromagnetism, Quantum Chemistry, Thermodynamics

Chemistry Experiment using Analytical Equipments (UV-Vis, FT-IR, Mass, NMR etc)

6. Job Description

Providing the following classes in English for 1st and 2nd year undergraduate students in the CBCMP;

Introductory Physics 1 (Total of 24 hours in the fall semester)

Introductory Physics 2 (Total of 24 hours in the spring semester)

Physical Chemistry 1 (Total of 48 hours in the fall semester)

Physical Chemistry 2 (Total of 48 hours in the spring semester)

Physical Chemistry Experiments (Up to 48 hours in the spring semester)

Basic Seminar (6 hours per year, either in the fall or in the spring semester)

Also cooperating with the chemistry group of the International College in designing the curriculum for Chemistry classes, etc.

7. Qualifications

- (1) Ph.D. degree is essential.
- (2) Good practical abilities and education-research abilities are essential to meet the required performance described in the job description.
- (3) Fluency in English language is essential to meet the required performance described in the job description.

8. Commencement Date

October 1st, 2015 (as close to this date as possible)

9. Duration of Employment

Fixed-term; from the commencement date to March 31st, 2016

*Contract may be renewed after expiration of the term of contract.

10. Employment

Discretionary Labor System, Special Work Type

*Based on the 'Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation Osaka University Limited Term Staff.'

<http://www.osaka-u.ac.jp/en/guide/information/joho/files/37.pdf>

11. Salary and Benefits

*Based on the 'Salary Regulations for National University Corporation Osaka University Limited Term Staff Subject to Annual Salary System (Specially appointed Staff, etc.)'

<http://www.osaka-u.ac.jp/en/guide/information/joho/files/46.pdf>

Remuneration: 4,488,900 JPY ~ 7,136,700 JPY per annum (monthly payments of one-twelfth of annual salary) , determined by the job content considering work history and experience.

No commuting allowance, housing allowance, dependent allowance, retirement allowance or bonuses will be provided.

12. Insurance

Successful candidate will join the Employees' Pension Insurance system, health insurance of National Public Service Personnel Mutual Aid Associations, employment insurance and workers' accident compensation insurance.

13. Application Documents

Applications should be written in English.

1. Curriculum Vitae (with photo attached)
2. Teaching achievement
3. List of research achievements and academic publications (please classify publications into categories

such as research papers, international conference papers, books, review papers, patents etc.)

4. Copies of up to 10 major original papers (photocopies acceptable)

5. Name and outline of prizes and awards

6. Major research projects and achievements (Two A4-sized pages limit)

7. Names and contact information of three referees

8. English proficiency certificate such as TOEFL score, if not a native English speaker

14. Application address

(If by postal mail)

International College Office

1-2 Machikaneyama-cho,

Toyonaka-city, Osaka, 560-0043, JAPAN

Tel: +81-6-6850-6577

*Write 'Application for specially appointed associate/assistant professor position (full-time)' on the envelope in red ink.

*Send application documents by registered mail.

*Submitted application documents will not be returned.

*Submitted application documents will only be used for the purpose of application screening and hiring procedure.

(If by e-mail)

E-mail: kokusai-gakusei-inc@office.osaka-u.ac.jp

*Write 'Application for specially appointed associate/assistant professor position (full-time)' in the subject line.

(Contact Person)

Prof. Dr. Ken-ichi Fukui, Course of Chemistry, School of Engineering Science

E-mail: kfukui@chem.es.osaka-u.ac.jp

15. Deadline for Applications

Must arrive no later than August 7th, 2015 (Japan time)

16. Selection Process

After documents have been reviewed, only shortlisted candidates will be interviewed in the 3rd or 4th week of August.

*Shortlisted candidates will be notified (within a few weeks). Please note that unsuccessful applicants after initial screening will not be contacted.

*Travel and accommodation fees necessary for any interview are to be covered by the applicant.

17. Additional Information

Please refer to ‘Work Regulations for National University Corporation Osaka University Limited Term Staff’ and other regulations for work and other related conditions.

<http://www.osaka-u.ac.jp/en/guide/information/joho/files/35.pdf>

Information in this document may be subject to change. Please confirm details at interview.