### Title
【Excellent Young Researchers】 Recruitment for an associate or Assistant Professor (Bioprocess field)

### Institution
Kanazawa University

### URL of institution or institution type
http://www.kanazawa-u.ac.jp/

### Department
School of Natural System College of Science and Engineering

### Institution type
National university

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**Content of job information**

**Job Description**
The candidate will be screened and employed based on the procedure “Leading Initiative for Excellent Young Researchers (LEADER)” by MEXT.

**Job details**
We will engage a researcher in education and research on bioprocesses in which biological functional engineering may be applied. In particular, we are looking for a researcher who can further develop research on biorefinery promoted by our university. We are planning to be in charge of biological chemistry, bio-engineering related teaching and experiments at a new department.

**Address of work location and other information**
College of Science and Engineering, Kanazawa University
Kakuma-machi, Kanazawa, Ishikawa

**Number of positions** One

**Starting date** October 1st, 2017 (or the earliest possible date thereafter)

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**Research field**
Area Engineering Discipline Process/Chemical Engineering, Biotechnology/Bioprocess

**Job type**
1. Associate Professor or Assistant Professor
2. Excellent Young Researchers

**Employment status**
Full-time (Tenure-track)

**Work location**
Hokuriku and Koshinetsu district – Ishikawa

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**Qualifications**
The candidate who apply for “Leading Initiative for Excellent Young Researchers (LEADER)”

**Compensation**
*Tenure-Track Assistant Professor
*Salary: Annual salary system of Kanazawa University
For details:

*An incentive grant will be provided for the first and second years.

**Application period**
2017/07/21 Deadline for receipt

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This public offering needs to apply for “Leading Initiative for Excellent Young Researchers(LEADER)”, and submit the documents to Kanazawa University.

1. Application for “Leading Initiative for Excellent Young Researchers(LEADER)”
   Follow the Application Guideline of “Leading Initiative for Excellent Young Researchers(LEADER).”
   Details are specified by the following URL:
   http://www.mext.go.jp/a_menu/jinzai/takuetsu/index.htm
2. It is necessary to submit the following documents to Kanazawa University by a registered mail to Prof. Takafumi Seto at the address shown below (Write ‘Application for tenure-track assistant professor (MEXT LEADER)’ in red ink on the front of the envelope.)

   **Application deadline**: 2017/07/21
   **Application documents:**
   (1) Curriculum vitae.
   (2) A list of publications
   (3) If applicant is a leaded accepted as the excellent young researchers in 2016, please provide additional materials may be requested later.

   **Mailing address**: Prof. Takafumi Seto, College of Science and Engineering, Kanazawa University, Kanazawa 920
Notes:
*The above submitted application documents will not be returned.
*After examination of the submitted documents, selected applicants are asked for an interview. In that case, travel costs (including overseas travel) for the interview will not be covered.

3. Contact person
   Prof. Takafumi Seto
   Tel: E-mail: t.seto@staff.kanazawa-u.ac.jp

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<tr>
<th>Additional information</th>
<th>1. Outline of the tenure standards</th>
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<tr>
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<td>(1) Research achievement (the number of paper, citations, patent, invited talks)</td>
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<td>(2) Funding achievement (3) Meet the standard of research (4) Achievement of plan (5) Management of research (6) Collaboration with other staff member (7) Education (8) Mentorship of students</td>
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<th>2. Others</th>
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<td>(1) Kanazawa University is endeavouring to improve the quality of educational opportunities available in English and of increasing the number of classes and courses taught in English.</td>
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<td>(2) Kanazawa University actively promotes a gender-equal society. (<a href="http://cdl.w3.kanazawa-u.ac.jp/">http://cdl.w3.kanazawa-u.ac.jp/</a> (in Japanese)).</td>
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| Web application | Not available |