<table>
<thead>
<tr>
<th>Data number</th>
<th>Date of publication</th>
<th>Title</th>
<th>Institution</th>
<th>URL of institution or department</th>
<th>Department</th>
<th>Institution type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2019/4/1</td>
<td>【Excellent Young Researchers】Recruitment for Assistant Professor Position (Studies of the interdisciplinary field between informatics and physics)</td>
<td>Kanazawa University</td>
<td><a href="https://www.se.kanazawa-u.ac.jp/en/index.html">https://www.se.kanazawa-u.ac.jp/en/index.html</a></td>
<td>Faculty of Mathematics and Physics</td>
<td>National university</td>
</tr>
</tbody>
</table>

**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.

http://www.mext.go.jp/a_menu/jinzai/takuetsu/index.htm

**Job details**
Belong to School of Mathematics and Physics in Kanazawa University and join in a group ‘Clarification and Prediction of phenomenon and structure of nature based on computational science and theoretical physics’ and conduct studies of the interdisciplinary field between informatics and physics, or explore new fields in quantum field theory, renormalization group and elementary particle physics. Give courses in School of Mathematics and Physics, and in Graduate School of Natural Sciences & Technology.

**Address of work location and other information**
Faculty of Mathematics and Physics, Kanazawa University
Kakuma-machi, Kanazawa, Ishikawa 920-1192, Japan

**Number of positions**
One

**Starting date**
October 1st, 2019(or the earliest possible date thereafter)

**Research field**

1. Area: Mathematical and physical sciences
   Discipline: Physics
2. Area: Discipline
3. Area: Discipline

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

**Employment status**
Full-time (Non tenured)

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

**Qualifications**
The candidate who apply for “Leading Initiative for Excellent Young Researchers (LEADER)” must have completed a qualified degree in a related field.

This post requires “Advance notice” for negotiation among the parties.

http://www.mext.go.jp/a_menu/jinzai/takuetsu/index.htm

**Compensation**

- Tenure-Track Assistant Professor (Five year fixed-term contract)
- Salary: Annual salary system of Kanazawa University
- For details: https://www.kanazawa-u.ac.jp/university/administration/regulation/rules (in Japanese)
- An incentive grant will be provided for the first and second years.

**Application period**
The application period for “Leading Initiative for Excellent Young Researchers (LEADER)” is from 2019/3/22 to 2019/4/24

**Application method**
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

**Application/selection/notification of result/contact details**

Application deadline: 2019/03/22 – 2019/06/21
Deadline for receipt

The application period for “Leading Initiative for Excellent Young Researchers (LEADER)” is from 2019/3/22 to 2019/4/24

Application method:

1. Follow the Application Guidelines of “Leading Initiative for Excellent Young Researchers (LEADER).”
2. Advance notice for negotiation among the parties
It is necessary to submit the following documents to Kanazawa University by a registered mail to Prof. Koichi Matsumoto at the address shown below.

Application documents: 2019/06/21
Application documents:
1. Curriculum vitae
2. List of publications and research fundings
3. Brief research statement
4. Future research plan
Additional materials may be requested later.

Mailing address:
Prof. Koichi Matsumoto
Faculty of Mathematics and Physics
Kanazawa University
Kakuma-machi, Kanazawa, Ishikawa 920-1192, Japan

Notes:
1. The above submitted application documents will not be returned.
2. 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.

**Contact details**
Associate Professor Shinji Takeda
Tel: +81-76-264-5919 E-mail: takeda@hep.s.kanazawa-u.ac.jp
### Additional Information

1. Outline of the tenure standards
   1. Research achievement (the number of paper, citations, patent, invited talks)
   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

2. Others
   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.
   2. Kanazawa University actively promotes a gender-equal society.

### Web Application

Not available