

[Excellent Young Researchers] Recruitment Information for Associate Professor (Hydraulic Engineering)

1 Department

Institute of Natural Science and Technology  
(Faculty of Engineering, Graduate School of Science and Technology)

2 Job details

One tenure tracking researcher having excellent research activity in coastal disaster prevention (Hydraulic engineering, Coastal engineering) is required. His/her duty is to promote academic research and education in the abovementioned field. He/she is required to teach undergraduate and graduate courses of Civil Engineering. Furthermore, a researcher who promotes joint researches with companies and acquisition of grants such as Kakenhi is desired.

[Address of work location]

8050, Ikarashi 2-no-cho, Nishi-ku, Niigata City, 950-2181, Japan

[Number of positions]

One

[Starting date]

October 1<sup>st</sup>, 2017 (or the earliest possible date thereafter within 2017 fiscal year in Japan)

3 Research Field

(Area) Civil Engineering

(Discipline) Hydraulic Engineering

4 Job Type

(1) Associate Professor level

(2) Excellent Young Researchers

5 Employment Status

Full-time (Tenure-track)

(Comment)

The term is 5 years. The opportunity to promote to a tenured position will be given. The review of the promotion will be made during the period of appointment.

6 Qualifications

The candidate who apply for "Leading Initiative for Excellent Young

Researchers(LEADER)"([http://www.mext.go.jp/a\\_menu/jinzai/takuetsu/index.htm](http://www.mext.go.jp/a_menu/jinzai/takuetsu/index.htm)) and have excellent research activity in coastal disaster prevention (Hydraulic engineering, Coastal engineering). It is also required to have a degree certificate or to be expected to obtain it by the appointment.

## 7 Compensation

Tenure-Track Associate Professor

Salary will be based on the annual salary system of Niigata University. Health insurance, long term care insurance, employee pensions, employment insurance and occupational injury insurance will be paid in accordance with relevant Japanese legislation.

## 8 Application Period

2017/07/28 Deadline for receipt. [without fail]

## 9 Application/selection/notification of result/contact details

This public offering needs to apply for "Leading Initiative for Excellent Young Researchers(LEADER)", and submit the documents to Niigata 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](http://www.mext.go.jp/a_menu/jinzai/takuetsu/index.htm)

[2] It is necessary to submit the following documents to Niigata University by a registered mail to the address shown below.

Application documents:

### (1) Resume

Curriculum Vitae with a recent photograph of face, describing present address, phone number, e-mail address, academic career, research career, professional career and others.(The form is not specified)

### (2) List of research activities

Including original scientific papers (refereed and non-refereed), proceedings papers, other publications, presentations in scientific meetings, awards and others. Note that impact factor should be indicated.

(Described on A4 size paper)

### (3) Research funds

Special affairs such as an acquired competitive research funds.

### (4) Main published papers

Offprints of main published papers (maximum number of papers is five, hard copies are

acceptable, each two copies.)

(5) Detail of research experience

Note that you should express within 2 sheets of A4 size paper with 10.5 point characters including figures.

(6) Ambition for future research and education

Note that you should express within 2 sheets of A4 size paper with 10.5 point characters including figures.

(7) Two reference researchers

Their names, addresses, affiliations and relationships are mentioned. A recommendation letter is not required.

Additional materials may be requested later.

Mailing address:

NIIGATA UNIVERSITY

Graduate School of Science and Technology a general clerk

8050, Ikarashi 2-no-cho, Nishi-ku, Niigata, 950-2181, Japan

(Write 'Application for tenure-track associate professor (MEXT LEADER)' in red ink on the front of the envelope.)

Screening by application documents and interview at the final screening will be conducted.

Note, travel expenses for interview will not be paid.

Preliminary reviews will be made for candidates by the academic members of department of civil engineering (July). The appointment will be decided through the review process by the selection committee, the department meeting and the faculty meeting in the division of Natural Science and Technology (Approximately until September)

## 10 Additional Information

Start-up research funds and research space will distribute to the Tenure-Track faculty who adopted up to 6 million yen in the first year and next year.

The Tenure-Track faculty who have obtained superior results by undergoing the intermediate examination (3rd year) and the final examination (5th year) will be adopted as full-time associate professors.