

JAIST in Rankings

Table 1

Number of publication (per faculty member) 2006

1. Tokyo Institute of Technology
2. Kyoto University
3. Osaka University
4. The University of Tokyo
5. Nara Institute of Science and Technology
6. **JAIST**
7. Tohoku University
8. Toyohashi University of Technology
9. Nagoya University
10. Tokyo University of Agriculture and Technology

Table 3

Adoption rate for Grant-in Aid Scientific Research 2008

1. Hitotsubashi University
2. Tokyo University of Foreign Studies
3. Fukui Prefectural University
4. Chuo University
5. Kyoto University
6. The University of Tokyo
7. Doshisha University
8. Keio University
9. **JAIST**
10. Iwate Prefectural University

Table 5

Education expense (per student) 2006

1. Graduate University for Advanced Studies
2. Tsukuba University of Technology
3. **JAIST**
4. Nara Institute of Science and Technology
5. University of Electro-Communications

Table 2

ISI · Citation Index (2001-2005)

Material Science

1. Keio University
2. **JAIST**
3. Waseda University
4. University of Hyogo
5. Osaka Prefecture University

Chemistry

1. The University of Tokyo
2. Kyoto Pharmaceutical University
3. Kyoto University
4. Tokyo Metropolitan University
5. **JAIST**

Table 4

Joint research projects and Commissioned research undertaken (per faculty member) 2006

1. **JAIST**
2. The University of Tokyo
3. Nara Institute of Science and Technology
4. Tokyo Institute of Technology
5. Kyoto University

Open your future with us !

In National University Corporations (Tables 1, 4, and 5)

References

Tables 1, 3, and 4: Bureau of Science, Technology and Innovation Policy, Cabinet Office, Government of Japan

Table 2: The Ranking of Japanese Universities, 2008 edition (The Asahi Shimbun Company)

Table 5: MEXT, National Institute of Science and Technology Policy



MATERIALS SCIENCE

How do you select a graduate school for your future?

The School of Materials Science, with its top-flight faculty and cutting-edge facilities, will enable you to develop the qualities required of capable scientists and engineers.

Japan Advanced Institute of Science and Technology
School of Materials Science

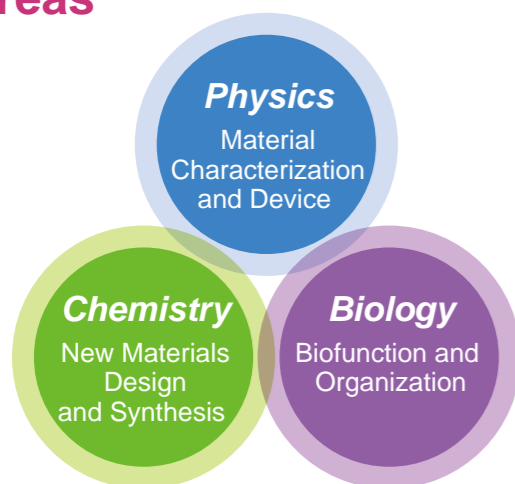
<http://www.jaist.ac.jp/index-e.html>
e-mail: nyugaku@jaist.ac.jp



Interplay of Physics, Chemistry, and Biology in Nano-world

The School of Materials Science offers an education and research program that integrates a wide range of academic disciplines, including physics, chemistry, biology, and computational science, covering fields from fundamental to applied science.

Areas



Admissions

Usual admission system

(Master's Programs)

Applicants to Master's Programs at JAIST have two chances in a year for admission: For entrance in April, entrance examinations are held by interview 4 times a year, in January and March of that year, and in July and October for entrance the following April. For October Entrance, all the interview examinations are held in July. JAIST regards oral examination of research proposal and interview as the most important elements in selection, and evaluates candidates based on the result of a thirty-minute interview and transcripts of grades.

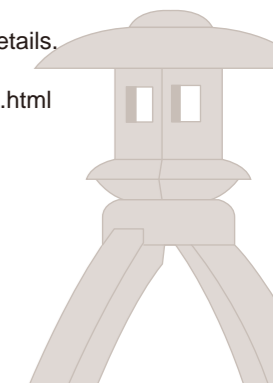
(Doctoral Programs)

Applicants for admission to Doctoral Programs at JAIST are strongly advised to get the approval and acceptance of a JAIST faculty member prior to the entrance examination. Once application is approved, interviews take place four times a year, in February, May, August, and October or November, and successful applicants begin their studies soon afterward in April, July, October, and January, respectively. JAIST evaluates candidates based on the result of an interview, transcript of grades, and TOEFL or TOEIC score.

IAI System for Doctoral Programs

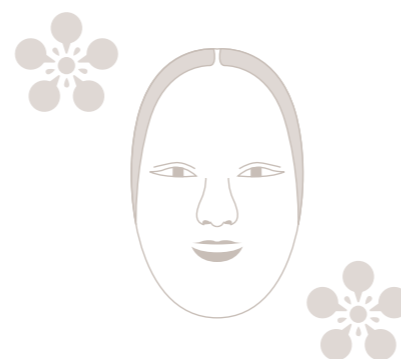
IAI stands for Interactive Admission over the internet. This IAI system using the internet eliminates the disadvantages for applicants living far from JAIST. Please refer to the following web site for details.

http://www.jaist.ac.jp/gakusei/iai_outline_e.html



Entrance Fee/Tuition (2008)

Division	Screening Fee	Entrance Fee	Tuition
Master's Programs	¥30,000	¥282,000	¥267,900
Doctoral Programs			(half-yearly amount)



Entrance Fee Exemption and Deferment

For those who achieved an outstanding record and have difficulty paying the entrance fee because of their financial situation, half of entrance fee may be exempt. There is also an entrance fee deferment system.

Tuition Exemption

For those who achieved an outstanding record and have difficulty paying the tuition because of their financial situation, half of tuition may be exempt.

Student Housing

House rent (a month)

Single room: ¥5,900

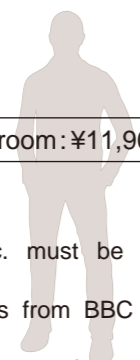
Double room: ¥11,900

Family room: ¥14,200

Electricity and water expenses, etc. must be paid individually.

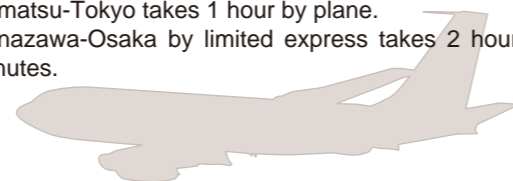
Everyone can receive the broadcasts from BBC and CNN.

In addition, a comfortable Internet environment is provided for everybody.



Location

JAIST is located in Ishikawa Prefecture very close to Kanazawa city and Komatsu city. This area provides us recreational activities in every season, including several nearby ski resorts, beaches, and hot-springs. Komatsu-Tokyo takes 1 hour by plane. Kanazawa-Osaka by limited express takes 2 hours 30 minutes.



Scholarships for International Students

Almost half of international students are studying on scholarship at JAIST. The main scholarships available are as follows.

1. Japanese Government (Monbukagakusho) Scholarship

Students are accepted as research students, and allowed a scholarship in the amount of 160,000 yen (as of 2008) on a monthly basis. There are two types of selection processes.

1) Embassy Recommendation

Japanese embassies select and recommend a student for a scholarship. All detailed inquiries should be addressed to the relevant Japanese government office in your country.

2) University Recommendation

Eligible students for this type of scholarship must be currently enrolled in institutions that are in partnership with JAIST under an agreement on academic exchanges, or in institutions that have research cooperation or faculty exchanges with JAIST. JAIST recommends a student to Monbukagakusho for a scholarship, on condition that the institution where a student is currently enrolled recommends him/her and JAIST has consented to accept the student.

2. Government Scholarship of Student's Own Country

Many countries send students to study abroad on government scholarship. Detailed information is available at the competent authorities of your own country.

3. Scholarship from Local Governments or Private Foundations

It is possible for students to apply for some of these scholarship prior to arriving in Japan. The detailed information is available at Japan Student Services Organization (JASSO) website.

http://www.jasso.go.jp/study_j/scholarships_e.html

