Vacancy Announcement for Research Faculty Position from KAIST [Department of Mathematical Sciences]

1. Job Type & Responsibility

| Job type | Major and Area | Career level | No. of persons recruited | Responsibility |
|---|--------------------------|---|--------------------------|---|
| Research faculty | All areas in mathematics | At least 1 year of working experience after PhD | 2 | Perform research for the BK21four project group and teach one course per semester |
| Total number of persons to be recruited | | 2 persons | | |

- X In the absence of suitable candidates, nobody can be selected.
- * Applicants will be notified individually of any changes occurring during the recruitment process.

2. Eligibility and Preference

| Position | Eligibility | Preference |
|------------------|---|--|
| Research faculty | Should hold a Ph.D. degree in mathematics. A person who has at least one year of working experience in industry, education, or research. | Those who are eligible for employment support under the Act on the Honorable Treatment and Support of Persons, etc. of Distinguished Services to the State (additional points to be added) |

3. Disqualifications

Any of the following:

- A. Anyone falling under Article 33 of the State Public Officials Act;
- B. Anyone whose citizenship has been suspended or deprived of by law;
- C. Anyone found disqualified for employment as a result of health checkup;
- D. Anyone who has evaded military service;
- E. Anyone not qualified for overseas trips;
- F. Anyone restricted for employment pursuant to Article 56 (1) 2 of the Act on the Protection of Children and Youth against Sex Offenses

4. Application Method & Period

| | Fill out the prescribed application form and submit it via e-mail or post. |
|--------------|---|
| How to apply | E-mail : yokim@kaist.ac.kr Postal address : Dep. of Math. E6-1 Room 2411, 291 Daehak-ro, Yuseong-gu, Daejeon |
| Application | Only applications that arrived between 16 November, 2020 and 9 December, |
| period | 2020, 18:00 are valid |

5. Employment Procedure

| Type of screening | Description | Schedule | No. of candidates to be selected |
|---|--|--|---|
| Document screening | Screening of application forms | Early December, 2020 | Within the 3 times of the number of persons to be recruited |
| Deliberation by the department's faculty hiring committee | Deliberation by the department's faculty hiring committee in consideration of interviews * Interveiws will be conducted for applicants selected from the document screening | Mid December, 2020 to early January 2021 | 1 time of the number of persons to be recruited |
| Deliberation and final decision by the faculty hiring committee of the College of Natural Sciences | Deliberation and final decision by the faculty hiring committee of the College of Natural Sciences | In January, 2021 | |
| Appointment | Completion/submission of documents required for appointment | March 1, 2021 | |

^{*} The appointment date is adjustable.

6. Employment Contract Information

| Classification | Details | |
|-----------------|---|--|
| Employment type | Fixed-term | |
| Department | Department of Mathematics, KAIST | |
| Work pattern | ☐ Full-time (5 days a week, 09:00 to 18:00) ☐ Part-time (☐ days, ☐ hours per week) | |
| Contract terms | one year from the date of appointment (*1 year renewal extension possible by evaluating research performance) (Contract term may be shortened in the event of early termination of the relevant project or business.) | |
| Salary | Around KRW 50,000,000/year (before tax; including four major insurance premiums/institutional charges) | |

X Other matters shall follow the relevant regulations and laws.

7. Required Documents

- Application form one copy
- Research proposal (around 3 pages in English)
- At least two recommendation letters of an expert in the relevant area
- CV including publication list
 - (X Freely state if there is no prescribed form)

8. Miscellaneous Matters

- None of the application documents submitted will be returned.
- In the absence of suitable candidates, it is possible that no one will be selected.
- Matters not specified in this announcement will be governed by the relevant regulations of KAIST and employment contract.
- Applicants should refrain from directly or indirectly revealing any information (e.g., schools they attended, native place, appearance, physical conditions, family relationship) that can cause bias in the screening process in their Application Form and all other documents.
- Application Form and any other documents found to contain wrong or false information will be deemed invalid, and if such fact is found after appointment, relevant appointment will be revoked.

9. Inquiry: Dept. of Math., Yoon Ok Kim, O42-350-5745 / E-mail yokim@kaist.ac.kr

^{**} One of the candidates can be selected additionally for the 'Dumyeong Fellowship (18 million won/year)'.