

|  |
| --- |
| **Open Faculty Positions****(Civil and Environmental of Engineering at KAIST)** |

**1. Applicant Information**

|  |  |
| --- | --- |
| **Name** |  |

**2. Areas of Openings (Please indicate the application field and details)**

|  |  |
| --- | --- |
| **Support Areas** | **Detailed field** |
| ▢ Sustainable Environment | ▢ Climate and earth system science |
| ▢ Air quality engineering |
| ▢ Water resources/hydrology/hydrogeology |
| ▢ Fate and treatment of emerging contaminants (e.g. PFAS) |
| ▢ Sustainability science and engineering |
| ▢ Sustainable geotechnical and geoenvironmental engineering |
| ▢ Smart Urban Systems | ▢ Construction AI & robotics |
| ▢ Cyber-physical infrastructure systems |
| ▢ Urban informatics, Remote Sensing and Geomatics Engineering |
| ▢ Future city and mobility, Transportation Planning and Operation, UAM  |
| ▢ Resilient Infrastructure | ▢ Resilience of infrastructure systems under extreme hazards |
| ▢ AI and data science for civil infrastructure engineering |
| ▢ Disaster mitigation and management |
| ▢ System safety |
| ▢ Geotechnical earthquake engineering for resilient infrastructure systems |
| ▢ Next-generation geotechnics |
| ▢ Energy Infra-systems | ▢ Energy-plus buildings and related fields |
| ▢ Energy systems  |
| ▢ Energy geotechnics |

 Application for Full-Time Faculty Position

|  |  |
| --- | --- |
| Department applied to  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **1** |  | **Personal Information** |  |
|  |
|  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | (Korean) |  | (English) |  |
| Nationality |  |
| Current Employer(Department) |  | Position |  |
| Contact Information | Address |  |
| PhoneNumber | (Office) | Mobile |  |
| (Home) | E-mail |  |
| Woman Scientist/Technician\* | □ Check here if applicable※ This is to confirm whether the applicant is a woman scientist/technician under Article 13 (Persons Subject to Affirmative Action) of the Enforcement Decree of the Act on Fostering and Supporting Women Scientists and Technicians.  |

|  |  |  |  |
| --- | --- | --- | --- |
| **2** |  | **Academic Background** |  |
|  |
|  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Degree Type | Period | School | Department(Major) | Detailed Fieldof Study |
| Date of Admission | Date of Graduation |
| Doctoral | mm. dd. yyyy | mm. dd. yyyy |  |  |  |
| Master’s | mm. dd. yyyy | mm. dd. yyyy |  |  |  |
| Bachelor’s | mm. dd. yyyy | mm. dd. yyyy |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **3** |  | **Final Degree Thesis** |  |
|  |
|  |

|  |
| --- |
| Title of Final Degree Thesis:Research Advisor: |

|  |  |  |  |
| --- | --- | --- | --- |
| **4** |  | **Major Work Experience** |  |
|  |
|  |

|  |  |  |  |
| --- | --- | --- | --- |
| Institution | Period | Position | Responsibilities |
| Start Date | End Date |
|  | mm. dd. yyyy | mm. dd. yyyy |  |  |
|  | mm. dd. yyyy | mm. dd. yyyy |  |  |
|  | mm. dd. yyyy | mm. dd. yyyy |  |  |

|  |  |
| --- | --- |
| **※ Please attach the following documents:** |  |
|  |
|  |

|  |  |  |
| --- | --- | --- |
| 1) Summary of Key Achievements | 2) Academic/Research Achievements  | 3) Plan of Teaching |
| 4) Plan of Research | 5) Resume(CV) | 6) Consent to Collection and Use of Personal Information  |

List of academic and research achievements should include academic journal publications, workshop/symposium/conference papers, invited seminars/lectures, authored/translated books (entire volume/chapter/articles), research projects undertaken, patents (registration and application), etc. (Please mark your name in bold and underline the (co-)corresponding author and co-first authors.)

I hereby apply for a full-time faculty position at KAIST.

Date: mm. dd, 20xx

Applicant : (signature)

**1. Summary of Key Achievements** 

|  |
| --- |
| **a. Main Teaching Experience** ▫ Lecture [List the course name(credit), time period, and institution.]--**b. Paper Publication Performance** [Paper title, journal name, month/year of publication, authorship classification (corresponding author, co-author, etc.), impact factor, number of citations, etc.]▫ ▫ **c. Main Research Achievements** ▫ Research projects undertaken [Project title, funding institution, duration of research, total amount of funding, responsibilities (serving as principal investigator or not, etc.) -- ▫ Patent[Patent title, inventor(applicant), registration year, registered country, registration number]-- **d. Other Notable Achievements** [Notable distinctions of research achievements, awards, membership to professional societies and scholastic activities]▫ ▫ **e. References**[In the order of name, organization, title, e-mail address, and telephone number]▫▫▫ **f. Other information**▫ Courses you wish to teach:▫ Desired research areas: ▫ Proposed starting date:  |

※ **There is neither a prescribed format nor prescribed length (use a separate sheet, if necessary)**

**2. Teaching Plan** 

|  |
| --- |
|  |

※ **There is neither a prescribed format nor prescribed length (use a separate sheet, if necessary)**

**3. Plan of Research** 

**(including budget of research and detailed research plan)**

|  |
| --- |
|  |

※ **There is neither a prescribed format nor prescribed length (use a separate sheet, if necessary)**

|  |
| --- |
|  |
| Consent to Collection·Use of Personal Information  |
|  |



|  |  |
| --- | --- |
| **Purpose of Collection/Use** | KAIST collects personal information to examine job competency, qualifications, qualities, etc. of applicants. The personal information you provide will be used for the applicant screening including document screening and interview, and selection purposes only. |
|  |
| **Items to Be Collected** | Personal identification information (name, e-mail address, contact information, etc.), job-related education, experience, academic/research achievements, qualifications, etc.  |
|  |
| **Retention/Use Period** | Personal information provided is retained and used by KAIST employees who are part of the recruitment and hiring process only, and shall be deleted and destroyed after the retention purpose is achieved.  |
|  |
| **Right to Refuse to Agree**  | Consent to collection/use and provision of personal information may be rejected. However, if an applicant does not agree, his/her application will not be accepted because it makes it impossible to actually proceed with the recruitment process.  |
| I confirm that I have read and understand the content of this Consent Form, and agree to the collection, use, and provision of the personal information I have provided in the application form for the aforementioned purpose and period. Date: MM DD, YYYYApplicant: (signature) |