

Vacancy Announcement for a Post-Doc Position from KAIST Graduate School of Nanoscience and Technology

1. Job Type & Responsibility

Job type	Position	Career level	No. of persons recruited	Responsibility
Research position	Postdoctoral research associate for small molecule/polymer synthesis and self-assembly	Entry-level /experienced	1 person	<ul style="list-style-type: none"> - Synthesis of well-defined rodcoil oligomers and polymers - Investigation of their self-assembly behavior
Total number of persons to be recruited			persons	

※ In the absence of suitable candidates, nobody can be selected.

※ Applicants will be notified of any changes occurring during the recruitment process individually.

2. Eligibility and Preference

Position	Eligibility	Preference
Common	<ul style="list-style-type: none"> ◦ Those who do not have reasons for disqualification under Article 33 of the State Public Officials Act* 	<ul style="list-style-type: none"> ◦ 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) ◦ Local talent, disabled person, those who have completed the youth internship program or job-related professional certificate holders are preferred
List applicable areas	<ul style="list-style-type: none"> ◦ Should have Ph.D. degree in relevant disciplines including Chemistry, Chemical Engineering, and Materials Science before the starting date ◦ KAIST rule for post-docs applies 	<ul style="list-style-type: none"> ◦ Well experienced in polymer synthesis ◦ Capable of multistep organic synthesis and coupling reactions using transition metal catalysts ◦ Understanding of small molecule/polymer self-assembly ◦ Being able to analyze molecules and nanostructures by instruments including NMR, SEC, TEM, SEM, and SAXS

*State Public Officials Act Article 33 (Grounds for Disqualification)

None of the following persons shall be appointed as a public official:

1. An incompetent person under the adult guardianship or under the limited guardianship;
2. A person who was declared bankrupt and has not yet been reinstated;
3. A person in whose case five years have not passed since his/her imprisonment without labor or a heavier punishment as declared by a court was completely executed or exempted;
4. A person who was sentenced by the suspension of the execution of imprisonment without labor or a heavier punishment and for whom two years have not passed since the period of suspension expired;
5. A person who is under a suspended sentence of imprisonment without labor or a heavier punishment as declared by a court;
6. A person who is disqualified, or whose qualification is suspended, pursuant to a judgment of the court or other Acts;
- 6-2. A person who committed a crime prescribed in Article 355 or 356 of the Criminal Act with regard to his/her duty during the period of service as public official and was sentenced to a fine of at least three million won and in whose case two years have not yet passed since the ruling on such sentence became final;
- 6-3. A person who committed a crime prescribed in Article 303 of the Criminal Act or Article 10 of the Act on Special Cases concerning the Punishment, etc. of Sexual Crimes and was sentenced to a fine of at least three million won and in whose case two years have not yet passed since the ruling on such sentence became final;
7. A person who was removed from office by a disciplinary action, and for whom five years have not passed thereafter;
8. A person who was dismissed by a disciplinary action, and for whom three years have not passed thereafter.

3. Application Method & Period

How to apply	Fill out the prescribed application form and submit it via e-mail or post. ◦ E-mail : jyni8601@kaist.ac.kr
Application period	Only applications that arrived between 20.02.14 and 20.03.04 are valid.

4. Employment Procedure

Type of screening	Description	Schedule	No. of candidates to be selected
Document screening	Screening of the Application Form and the Self Introduction	05.March.2020 (scheduled)	Within 2 times the number of persons to be recruited
Interview	Interview	15.March.2020 (scheduled)	1 time the number of person to be recruited
Appointment	Completion/submission of documents required for appointment	01.April.2020 (scheduled)	

※ Procedure and schedule are subject to change depending on internal circumstances of the university; applicants will be notified of any changes individually.

5. Employment Contract Information

Classification	Details
Employment type	Post-doc
Department	Graduate School of Nanoscience and Technology
Work pattern	<input type="checkbox"/> Full-time (5 days a week, 09:00 to 18:00)
Contract terms	2020.04.01.~2021.03.31 (Contract term may be shortened in the event of early termination of the relevant project or business.)
Salary	30,000,000 won/year (Total annual salary)

※ Other matters shall follow the relevant regulations and laws.

6. Guidelines on 'Blind Hiring'

(Entering the prohibited data mentioned below may lead to **deduction of points**.)

- The Application Form does not have sections requesting photo, the name of school applicants attended, GPA and date of birth.
- Entry of information that could lead to bias such as the e-mail address of the school applicants attended is prohibited.
- Inclusion of personal information such as the name of schools applicants attended and family relationship, etc. in the Application Form (including The Self Introduction) is prohibited because it may lead to bias.

7. Miscellaneous Matters

- Period for request for return of application documents (original): 14 days from the application deadline
- Contact for victim of unfair employment : KAIST Human Resources Management Team (insa@kaist.ac.kr)
- Disclosure of successful applicants of relatives of KAIST employees : Disclosure of the number of successful applicants who are relatives within 4th degree of relationship (spouse, first cousins, any blood relatives) of KAIST executive or employee on the university website (Only for the successful applicants are required to state whether they are relatives of KAIST executive or employee in the documents for appointment.)
- In relation to restrictions on public institutions' employment of public officials who have been dismissed for corruption, all applicants should check applicable items of the Checklist for Restrictions on Employment of Public Officials Dismissed for Corruption (prescribed form) and submit it in accordance with the Restrictions on Employment of Public Officials Dismissed for Corruption.
- Required documents : Application Form and the Self Introduction, and Checklist for Restriction on Employment of Public Officials Dismissed for Corruption

**8. Inquiry: Graduate School of Nanoscience and Technology, Jeon Kyoung In ,
O42-350-1176 / E-mail jyni8601@kaist.ac.kr**