2022-6th Researcher Recruitment for College of Natural Sciences

I Candidates and Eligibility

No.	Position/Research field	Expected number of people	Main Task, Eligibility and preferences
C-M6-1	Post-Doctoral Researcher - Organic synthesis (PI. Cheol-Min Park)	1	 [main task] Perform drug discovery research project Daily operation of synthesis of organic compounds [Eligibility] Ph.D. Degree in organic synthesis field must have more than 3 SCI publications in last 5 years [Preferential] Related research experience Fluent English Speakers, also withvery good writing skills
C-M-6-2	Post-Doctoral Researcher - 2D Materials (PI. Hyeon Suk Shin)	1	 [main task] Perform research project [Eligibility] Ph.D. Degree (holders or prospective doctoral candidates until the appointment date) must have more than 1 SCI(E) papers within recent 5 years [Preferential] Related research experience Preferential treatment for experienced researchers
P +1 Y-6-1	Post-Doctoral Researcher - Soft matter & Nonequilibrium statistical physics (PI. Cheol-Min Ghim)	1	 [main task] Perform research project Nonequilibrium statistical physics of soft active matter Developing machine leaning tools for statistical physics research [Eligibility] Ph.D. Degree (holders or prospective doctoral candidates until the appointment date) [Preferential] Preferential treatment for experienced researchers more than 1 SCI(E) papers within recent three years Preferential for those who can speak English
PHY-6-2	Post-Doctoral Researcher - Soft matter Theory Using Nonequilibrium Statistical Physics and Deep Learning (Pl. Jaeup Kim)	1	 [main task] Perform research project Perform nonequilibrium statistical physics calculation and simulation of soft matter Developing bacteria tracking software using deep learning [Eligibility] Ph.D. Degree (holders or prospective doctoral candidates until the appointment date) [Preferential] Preferential treatment for experienced researchers more than 1 SCI(E) papers within recent three years Preferential for those who can speak English
P -1 Y-6-3	Post-Doctoral Researcher - Soft matter & Nonequilibrium statistical physics (Pl. Joonwoo Jeong)	1	[main task] • Perform research project - Nonequilibrium statistical physics of soft active matter, e.g., microbial systems [Eligibility] • Ph.D. Degree (holders or prospective doctoral candidates until the appointment date) [Preferential] • Preferential treatment for experienced researchers • more than 1 SCI(E) papers within recent three years • Preferential for those who can speak English

✗ Notice

1) Applicants can apply to only one field

- 2) Career or qualifications in each fields' requirement or prefered conditions must be Suppor ted with proofs such as certificates. in case submitted proofs are confirmed as false docu ments, acceptance can be cancelled.
- 3) The criteria for accreditation of official English grades are limited to those published with in 2 years of the application deadline
- 4) In the absence of suitable candidates, nobody can be selected.
- 5) There might be primary candidates, so they can be hired with rankings among them in c ases such as one of them gives up on the recruitment or there being vacancy in the sa me field within 6 months.
- 6) UNIST discloses the number of relatives hired according to the government's recruitment system for public institutions.

No	Position	Principal Investigator	Term	Working hours	Monthly pay (Pre-tax basis)	working place
CHM-6-1	Post-Doctoral Researcher	Cheol-Min Park	2022.07.01. ~ 2023.06.30.	- The five day Week - Working Hour 09:00~18:00 - Recess 12:00 ~ 13:00	₩2,500,000	Bldg. 108 UNIST
CHM-6-2	Post-Doctoral Researcher	Hyeon Suk Shin	2022.07.01. ~ 2023.06.30.	- The five day Week - Working Hour 09:00~18:00 - Recess 12:00 ~ 13:00	₩3,000,000	Bldg. 101 UNIST
PHY-6-1	Post-Doctoral Researcher	Cheol-Min Ghim	2022.07.01. ~ 2023.06.30.	- The five day Week - Working Hour 09:00~18:00 - Recess 12:00 ~ 13:00	₩4,000,000	Bldg. 108 UNIST
PHY-6-2	Post-Doctoral Researcher	Jaeup Kim	2022.07.01. ~ 2023.06.30.	- The five day Week - Working Hour 09:00~18:00 - Recess 12:00 ~ 13:00	₩3,000,000 (Negotiable)	Bldg. 108 UNIST
PHY-6-3	Post-Doctoral Researcher	Joonwoo Jeong	2022.07.01. ~ 2023.06.30.	- The five day Week - Working Hour 09:00~18:00 - Recess 12:00 ~ 13:00	₩3,000,000 (Negotiable)	Bldg. 108 UNIST

Contract

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1) Researchers are contracted for up to one year and can be re-signed through evaluation.

2) The place of work may be changed depending on internal circumstances

3) Salary can be changed depending on experiences in the field through discussion Extra payment may occur

4) Detail of contract can be revised by mutual consent with the Research PI.

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Document Submission and Screening

\bigcirc Recruitment notice and documents submission period

- From 23 May, 2022 to 7 June, 2022 @ 24:00
- Only applications that arrived during the period are Valid.

O Document Submission: Recruiter E-mail(inforam@unist.ac.kr)

✗ How to apply

- The submitted documents are converted into one PDF file (after scanning) and sent by e-mail.
- Subject: [Position-Recruitment Area: OOO(Applicant name)]
- Note: Applications should be received by 24:00 on the due date(Korean Time)

\bigcirc Documents to be submitted

Position	Submission documents	Remarks
Post-doc researcher	 Applicant Form Self introduction Agreement to provide personal information to third parties 	- Required documents - Refer to attachment

* When filling out the application form, the relevant documents must be prepared in advance. Successful applicants will be canceled due to erroneous input All responsibility for harm lies with the applicant

X According to blind employment, there is to be no submission of photograph, school name, name of advisor, credit, family, relationship, family name, date of birth, and ph ysical condition.

Screening Stage how to select Evaluate the suitability of recruitment area, select 5 times the number of candidates that the opening in order of the highest total score. **Document Screening** ※ Evaluation Standard(Score) - Post-Doctoral Researcher: Self instruction(50), Job competencies(50) Evaluation of research performance and specialties and job performance ability in recruitment area Interview Screenning ※ Evaluation Standard(Score) Post-Doctoral Researcher: Job competencies(30), Development potential(30), Suitability for UNIST(20), Basic ability(20)

○ Screening & Other Information

○ Final appointment

- Under article 33 of the National Civil Service Act regarding the disqualification conditions of the appointment of national civil services, successful candidates who are applicable of the disqualification conditions or failed in physical examination will be excluded from appointment.
- Persons whose identity has been identified as a result of an inquiry and a survey of candidates for recruitment(final interview candidates) in accordance with the original rules may be canceled through discussion.
- If a person is found to have a final appointment and has been found to have submit ted false information, application forgery, of fraudulent employment, the appointment may be canceled as per Article 33 of the Civil Service Act.
- If an unsuccessful candidate wishes to retrieve one's application document, request can be made within 2 weeks of announcement
- Police Clearance Certificate must be submitted before joining UNIST.



Recruitment Schedule

Step	Schedule	Remarks
Application Period	2022.05.23. ~ 2022.06.07.	~24:00 on 2022.06.07.
Documents review	2022.06.08. ~ 2022.06.14.	Announcement of successful candidates: 2022.06.14.
Interview	2022.06.15. ~ 2022.06.22.	Announcement of successful candidates: 2022.06.22.
Appointment	2022.07.~	

※ Schedules are subject to change.



Contact

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