NAOJ Postdoctoral Researcher Stationed at Tokyo Metropolitan University

Job Description:
The NAOJ (National Astronomical Observatory of Japan) ALMA Project invites applications for a Project Researcher (equivalent to postdoctoral researcher) for ALMA Joint Scientific Research Program to conduct the research project “Revealing the relation between multi-level molecular gas in elliptical galaxies and their AGN activity” (started from April 1, 2022) using ALMA data (including archival data). The successful candidate will spend 100% of their time for this project in collaboration with Professor Yutaka Fujita at Tokyo Metropolitan University (Tokyo, Japan). The successful candidate is required (1) to publish one first-author paper per year, and (2) to submit one ALMA proposal per year. The successful candidate may supervise students for the purpose of carrying out this project. Applications from those who did not expertise in radio astronomical observation are also welcome.

See below for further information.

- The ALMA Joint Scientific Research Program:
  https://researchers.alma-telescope.jp/e/support_programs/alma_joint_scientific_research_program
- The research project:

The successful candidate will be employed by NAOJ, and will be stationed at Tokyo Metropolitan University. In case the PI of the project (Professor Fujita) moves to another university or institute, the successful candidate is expected to accompany the PI. However, if the PI of the project moves to the NAOJ or other institutions where the successful candidate cannot follow the PI, the successful candidate will be relocated to NAOJ in Mitaka and continue the proposed research project. In this case, the employment is terminated at the end of the employment contract at that time without extension.

Vacant Post: Project Researcher (equivalent to postdoctoral researcher), one position

Term of Appointment:
In principle, the term of employment is until March 31, 2024, and the probation period of six months is included. The starting date should be set as soon as reasonably possible after the job offer has been accepted. NAOJ will conduct a mid-term performance review of the project 1.5 years after the starting date of the project (April 1, 2022) and may extend the term of the employment for an additional year (March 31, 2025). If the successful candidate had been employed as a National Institutes of Natural Sciences (NINS, which is an executive institute that manages NAOJ) within six months retroactively from the start date, the term will be set so that the total employment period does not exceed ten years.
Qualifications:
The applicant must have a PhD degree or is expected to have it by the starting date. Any researcher who has been employed as an NAOJ Project Research Fellow or a Researcher (Part-time Contract Employee) for a total of five or more years is not eligible to apply for this position.

Submission:
Applicants should prepare the documents in English, convert them to PDF (max 10MB per e-mail) and send them to the e-mail address with a subject line “Application for ‘NAOJ Postdoctoral Position at Tokyo Metropolitan University’”. Please contact us if you do not receive a reply within two working days.

Required Application Materials:
(1) Cover letter with the title of the research project.
(2) Curriculum vitae
(3) Publication list (Separate refereed papers from others. State your role for co-authored papers.)
(4) PDF files of up to three relevant papers
(5) Statement describing your commitment and plans for the job
(6) Two or more reference letters (must be sent by the reference persons themselves directly to the submission e-mail address below before the deadline.)
(7) Your e-mail address and phone number

Application Deadline:
The application deadline is 10th January, 2023, 15:00 (JST)

Contacts:
Inquiries about application process
job11-prj-researcher1_atmark_nao.ac.jp (replace _atmark_ with @)
Inquiries about research project
y-fujita_atmark_tmu.ac.jp (replace _atmark_ with @)
General inquiries
alma-grant-inquiry_atmark_alma.mtk.nao.ac.jp (replace _atmark_ with @)
Submission
alma-grant-recruit_atmark_alma.mtk.nao.ac.jp (replace _atmark_ with @)

Selection Process:
Qualified candidates who will proceed into the final selection may be interviewed by the selection committee either via the internet or in person. The expense for the interview will not be covered by NAOJ. The NAOJ Fixed-Term Employee Selection Committee will make the final decision for the appointment.
Remarks:
This position is a full time position. The fellow will receive a monthly salary of 350,000 JPY plus compensation for commuting expenses up to 55,000 JPY each month. Social insurance, such as national health insurance, will be covered. Bonus and retirement allowances are not provided. The working hours and holidays will be in accordance with Tokyo Metropolitan University’s regulations:
- Work days: Maximum 16 days per month;
- Work type: Discretionary work (standard work hours: 9:00-17:45 with an hour intermission);
- Holidays: Saturdays, Sundays, Specified day of the week, National Holidays, New Year Holidays (December 29 - January 3);
- Paid Leave: shall be provided (annual paid leave);
- Special Leave: shall be provided (bereavement leave);
- Smoking is prohibited on the premises excluding designated smoking areas.

It is possible to continue receiving external funds such as Grant-in-Aid for Scientific Research (KAKENHI) that have been approved prior to the employment, or apply for your own research funding after the employment, but the NAOJ ALMA Project will have to confirm whether the funding application conforms to this ALMA Joint Scientific Research Program.

Policy for Equal Employment Opportunity: Abiding by the Equal Employment Opportunity Act for Men and Women, NAOJ is committed to the realization of a society with gender equality. If two candidates are deemed equal in their performance evaluation, NAOJ will take positive action to employ women. For details, see https://www2.nao.ac.jp/~open-info/gender-equality/en/

Information submitted in your application documents will not be used for any purpose other than the selection process and for contacting you with necessary notices in connection with the selection. Once the selection process is complete, we will securely dispose of all application documents and personal information, except for those submitted by the successful candidate.

Name of Recruiter:
Inter-University Research Institute Corporation, National Institutes of Natural Sciences, National Astronomical Observatory of Japan