

### Faculty Position in the Graduate School of Science, the University of Osaka

Outline	The Department of Earth and Space Science is seeking an Assistant Professor to join the Theoretical Astrophysics group who will carry out forefront research on theoretical astrophysics.
1. Position	Assistant Professor
2. Number of Positions	1 (One)
3. Affiliation	Graduate School of Science (Department of Earth and Space Science)
4. Work Location	Toyonaka Campus (1-1 Machikaneyama-Cho, Toyonaka-City, Osaka, Japan)
5. Specialized Field	Theoretical Astrophysics
6. Responsibilities	<ul style="list-style-type: none"> <li>· Conduct research in theoretical astrophysics, primarily focusing on the formation of astrophysical objects.</li> <li>· Engage in educational activities for undergraduate and graduate students.</li> <li>· Perform administrative duties for the Graduate School of Science at the University of Osaka.</li> </ul>
7. Qualifications	<p>[Essential]</p> <p>Applicants must have:</p> <p>(1) A doctoral degree or equivalent professional expertise in a relevant field.</p> <p>(2) A proficiency in Japanese at a business level or higher.</p>
8. Starting Date	As early as possible after October 1, 2025
9. Term of Employment	No Fixed Term
10. Probationary Period	Six months
11. Employment Form	<p>Based on “6. Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation Osaka University Staff”</p> <p><a href="https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html">https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</a></p> <p>*The Discretionary Labor System, Special Work Type will be applied with the applicant’s consent. (deemed working hours: 8 hours/day)</p>
12. Salary and Benefits	<p>Based on “18. Salary Regulations for National University Corporation Osaka University Staff Subject to New Annual Salary System”</p> <p><a href="https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html">https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</a></p>
13. Insurance	Medical insurance and employee’s pension insurance of the Federation of National Public Service Personnel Mutual Aid Associations, Employment Insurance and Industrial Accident Compensation Insurance
14. Application Documents	<p>Applications maybe be submitted in either English or Japanese and must include:</p> <ol style="list-style-type: none"> <li>1. Curriculum Vitae</li> <li>*Please use the university’s designated form for educational and research positions, available at: <a href="https://www.osaka-u.ac.jp/en/news/employ/links">https://www.osaka-u.ac.jp/en/news/employ/links</a></li> <li>2. List of research achievements (including peer-reviewed papers, review articles, books, presentations at international conferences, and external funding received)</li> <li>3. Major original papers (up to three)</li> <li>4. Summary of research accomplishments (approximately three A4 pages)</li> <li>5. Research plan and educational aspirations (approximately three A4 pages)</li> <li>6. Names, affiliations, and contact information of three references.</li> </ol> <p>*All personal information will be used solely for recruitment purposes and will not be disclosed to any third parties.</p>

15. Sending Address and Contact Information	<p>Please send all application materials (items 1–6) as a single PDF file (under 20MB) via email to:</p> <p>To: Chair, Department of Earth and Space Science  E-Mail: application[at]ess.sci.osaka-u.ac.jp (replace [at] with @)  Subject line: “Application for Faculty Position (Assistant Professor)”  Contact us if you do not receive a confirmation email within a few days.</p> <p>Contact Person: Prof. Kentaro Nagamine  Tel: +81-6-6850-5481  E-mail: kn[at]vega.ess.sci.osaka-u.ac.jp (replace [at] with @)</p>
16. Application Deadline	Must arrive no later than May 23, 2025 (Japan Standard Time)
17. Selection Process	<p>Document screening will be followed by interviews.</p> <p>*Travel and accommodation expenses incurred for interviews will be the responsibility of the applicants. For applicants residing overseas, they may request an online interview.</p> <p>*Please note that unsuccessful applicants will not be contacted.</p>
18. Additional Information	<p>Concerning work conditions other than the above-mentioned, please refer to “3. Work Regulations for National University Corporation Osaka University Staff” and/or related regulations.  <a href="https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html">https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</a></p> <p>Please note the above-mentioned work conditions are as of the day this employment offer is posted, and subject to change.  After employment, the affiliation, work location, and responsibilities may be subject to change within the limits set by the University.</p> <p>“Deemed exports” related to security export control are based on “Regulations Pertaining to Security Export Control”.  <a href="https://www.osaka-u.ac.jp/ja/research/policy/secur_exp/files/OsakaUniversitySecurityExportControlRegulations.pdf">https://www.osaka-u.ac.jp/ja/research/policy/secur_exp/files/OsakaUniversitySecurityExportControlRegulations.pdf</a></p> <p>We also particularly encourage applications from female candidates.  The University of Osaka is committed to promoting gender equality and providing various supports for female academic staff members.  <a href="http://www.di.osaka-u.ac.jp/">http://www.di.osaka-u.ac.jp/</a></p> <p>* The University of Osaka campuses and related facilities are smoke-free, except for designated areas.  *National University Corporation Osaka University is the same as the University of Osaka.</p>
19. Recruiter	The University of Osaka