

## Recruitment of Postdoctoral Researcher

1. Number of positions: Postdoctoral researcher 1
2. Affiliation: Theoretical Astrophysics Laboratory, Department of Physics, Faculty of Science, Kyushu University, 744 Motooka, Nishi-ku, Fukuoka 819-0395, Japan  
<https://cosmologykyushu.wixsite.com/index>
3. Area of expertise: Theoretical physics (quantum information, general relativity, and cosmology)
4. Qualification for application: Applicants must have a PhD degree or be expected to receive one by the expected start date.
5. Working conditions: Monthly salary: About 350,000 yen
  - Insurance: Social insurance through the Japan Health Insurance Association (health insurance, pension), employment insurance, and industrial injury insurance.
  - Allowances (housing allowance, etc.) and severance benefit are not paid.
  - Holidays: Saturdays, Sundays, national holidays, and year-end & New Year holidays
6. Period of employment: From October 1, 2023, until the end of March 2025
7. Application deadline: July 31, 2023
8. Documents for submission: Please email documents (1) to (5) to [yamamoto\\_at\\_phys.kyushu-u.ac.jp](mailto:yamamoto_at_phys.kyushu-u.ac.jp) (replace “\_at\_” with “@”) as a single PDF file in the following order, with the subject “Application for Theoretical Astrophysics Academic Researcher.” If you do not receive an email confirming receipt within 24 hours, please contact us.
  - (1) Resume
  - (2) List of published paper (specify three main papers)
  - (3) Research history and research plan
  - (4) Name and contact information of two people who can provide references for the applicant
  - (5) Main papers (papers stamped in (2))
9. Inquiries: Kazuhiro Yamamoto,  
e-mail: [yamamoto\\_at\\_phys.kyushu-u.ac.jp](mailto:yamamoto_at_phys.kyushu-u.ac.jp) (replace “\_at\_” with “@”)  
Department of Physics, Faculty of Science, Kyushu University,  
744 Motooka, Nishi-ku, Fukuoka 819-0395, Japan  
Phone: +81-92-802-4047
10. Passive smoking prevention measures: comprehensive no smoking policy within the premises