## Faculty of Science and Engineering, Waseda University Global Center for Science and Engineering

## **Faculty Recruitment Information**

Posted date	May 24th, 2022	
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Number of Positions	2 positions	
Job type	Full-time faculty (nontenured)	
Employment status		
Employment status	- The employment status will be decided based on the candidates'	
	educational / research experience and age, and the applicants will be	
	informed before the final interview.	
Education	Experimental and/or Observational Astrophysics	
/Research Area		
,	A (1 position): Planetary Science, Time-domain Astronomy, and/or Big-	
	data Astronomy	
	Preferably a young researcher with an international track record in one	
	or more of the above fields.	
	B (1 position): Observational and theoretical research of cosmic ray	
	electrons and nuclei using satellites	
	In addition to a high track record in the above field, successful candidate	
	must have an extensive teaching experience in English.	
	For both A and B, the successful candidates will organize independent	
	laboratories and work in close collaboration with existing laboratories in	
	astrophysics.	
Affiliation	Global Center for Science and Engineering, Faculty of Science and	
	Engineering	
	The successful candidates will be primarily affiliated with the	
	undergraduate and graduate English-based programs offered by the	
	Major in Physics and Department of Pure and Applied Physics,	
	Graduate School of Advanced Science and Engineering	
Starting Date	April 1st, 2023, or the date of the earliest convenience thereafter	
Duration of	Contract term: 3 years (renewable every 2 years, not exceeding 10	
Employment	years of employment at Waseda)	
	- At the end of the initial term, the contract may be extended for up to	
	two years. However, the total continuing employment period under	

	the relevant qualifications of Waseda University cannot exceed ten
	years. Also, the contract cannot be renewed beyond the age of 70
	years old.
	- The decision on the contract extension will be done by evaluating the
	educational performance, research achievements, etc.
	- There exists an upper limit on the duration of the continuing
	employment period. Therefore, the period of employment and the
	possibility of reappointment may differ from the above description, if
	the applicant had been previously employed by Waseda University at
	any time after April 1, 2013, regardless of the job status, unless there
	was a period for which employment contracts have not been
	concluded, as a rule, for more than half a year prior to the starting
	date of this employment.
Duties	The successful candidates will be responsible for lectures, seminars,
	laboratory courses, and research supervision in the undergraduate
	English-based program by Major in Physics and graduate English-
	based program at Department of Pure and Applied Physics. It includes
	at least one lecture course of basic subjects for all students in the
	English-based program both in spring and fall semesters. The ability to
	conduct these activities in English is required. In addition, they will be
	required to attend meetings, perform duties related to admissions, as
	well as other duties necessary for the operation of Undergraduate and
	Graduate Schools.
Job Location	Mainly at Nishi-Waseda campus and other campuses in Waseda
	University.
Working Hours	Prescribed working days and hours (time at which work begins / ends,
	rest periods) are determined by the Waseda University regulations.
	Discretionary work system for professional work applies and working
	hours will be deemed as 8 hours per day.
Holidays	Saturday, Sunday, year-end and New Year holidays, national holidays
,	except the days the classes are conducted, and anniversary of
	establishment of the university.
Leave of Absence	The holidays determined based on the labor standards act and the
	Waseda University regulations.
Salary	Determined based on the university regulations.
Additional	Determined based on the university regulations.
payment.	, 5
Transportation fee	
Retirement Benefits	None
Social and · Labor	Employer's pension, health insurance, industrial accident

insurance	compensation insurance, and labor insurance are available.	
Required	It is expected that the successful candidate will satisfy the following	
Qualifications	qualifications.	
	① The candidate should have a Ph.D., have passion for academic	
	research and education, be fluent in English, and be able to	
	promote globalization of Graduate/Undergraduate Schools of	
	Advanced Science and Engineering.	
	② The candidate should have ability to conduct lectures and provide	
	research supervision in English.	
	③ The candidate should actively participate in the English-based	
	program offered by the Departments of Pure and Applied Physics,	
	Graduate School of Advanced Science and Engineering and Major	
	in Physics, School of Advanced Science and Engineering. In this	
	regard, Japanese proficiency is a plus, but not mandatory.	
Application	Please prepare a single PDF file including all documents written in	
Procedure	Japanese or English and upload it to the address indicated below. The	
	PDF file name should follow the format:	
	Familyname_Firstname.pdf	
Application	① Curriculum vitae (including a photograph)	
Materials	② List of education and research achievements (it should be divided	
	into the categories such as refereed papers, proceedings, books, and	
	others)	
	The above ① and ② should be completed using the form provided	
	by the University, which can be downloaded from the following URL:	
	https://waseda.box.com/v/faculty-recruitment	
	③ Reprints of key papers (up to 5 papers)	
	Description of research history (up to 4 pages in A4 format)	
	⑤ List of awarded external competitive fundings (it should be divided	
	into those awarded as PI or CoI)	
	© Description of research plan (up to 4 pages in A4 format)	
	⑦ Description of educational experience to date and statement for	
	education interests after appointment	
	Documents regarding English language proficiency (e.g., English	
	language certifications, previous study, research, or lecturing	
	experience in the English language environment)	
	Other remarks	
	Other remarks  None of the application materials submitted will be returned and it will	
	- None of the application materials submitted will be returned and it will	
	be securely disposed after the screening.	
	- We might ask additional documents.	

Submission address	URL for document upload:	
	https://waseda.app.box.com/f/c5e96973516a470caeddbe56a4de4936	
Deadline for	23:59 (JST) on July 29th, 2022	
Application		
Selection Procedure	① First selection by documents	
	② Second selection by interviews	
	i) Presentation of the research so far and the research plan and	
	education statement after appointment (in Japanese or English)	
	ii) Simulated lecture in English (Subject will be announced in the	
	invitation to the interview)	
	iii) Q&A session	
	- Only the candidates invited to the interviews will be informed of the	
	interview dates and times.	
	- Interviews will be conducted in person but may be conducted	
	remotely via Zoom depending on the situation.	
	- We will not accept any inquiry regarding the selection procedure and	
	result.	
Remarks	Waseda University is committed to enhancing the diversity of its faculty	
	in order to promote globalization and gender equality on campus. In all	
	matters related to faculty recruitment and promotion, the University	
	prohibits any form of discrimination on the basis of sex, disability, sexual	
	orientation and gender identity, nationality, ethnicity, creed, and age.	
Contact information	phys-jinji@list.waseda.jp	
	For inquiries, please send an e-mail to the above address. Inquiries by	
	phone or fax will not be accepted.	