1	T:41-	Recruitment for Designated Associate Professor, designated lecturer or designated
1	Title	assistant professor [IT Coordinator] (non-tenure track faculty position)
2	Affiliation	Institute for Glyco-core Research (iGCORE)
3	Content of job information	<ul> <li>[Center's Overview and Recruitment Policy]</li> <li>In this open call, we are looking for an IT coordinator to manage the construction, development, and operation of the institute's supercomputer system in order to expand the advanced life science research on glycans promoted by the Institute for Glyco-core Research (iGCORE) of Nagoya University and Gifu University.</li> <li>This system is configured as a cluster, and the first system phase has been completed, and we are currently moving to the next system update and expansion. In addition, since this system handles peta-scale biological data mainly from glycoscience and clinical information linked to personal information, it is necessary to accurately manage the construction, development, and operation from multifaceted perspectives such as scalability, robustness, and high-level information security. The construction and operation of the system will be carried out by a team in collaboration with vendors, administrative professionals, and information science researchers mainly from the systems biology division. Please note that system users include data scientists specializing in bioinformatics as well as non-experts in information technology. You will contribute to the promotion of the project by being in charge of smooth operation while communicating and coordinating with experts in different fields. In addition, you will be involved in nurturing the next generation, including providing technical guidance and holding seminars for graduate students and young staff, and will contribute to the digital transformation of the ensitute's supercomputer</li> <li>2. Coordination to ensure smooth joint use and joint research with the entire institute, both within and outside the university</li> <li>3. Technical guidance and training of young talents related to system construction, management, and operation</li> <li>The above work will be handled by the staff of the Institute and the staff in charge of information on campus, and will be in charge of outsourcing</li></ul>

		(Scope of change)		
		Tasks designated b	ov THERS	
		0	, ,	
		[Work Location]		
		(Right after being hired)		
		<ul> <li>Nagoya University (Higashiyama Campus)</li> </ul>		
		Furo-cho, Chiku	sa-ku, Nagoya, Aichi Japan	
		(Scope of change) • Work location de	esignated by THERS	
		[Number of Position	on]	
		1		
		[Start Date]		
		-	, 2025 (negotiable)	
			n be earlier than Feb 1st.	
4	Research field	large category	Informatics	
	itesearen neia	small category	IT Coordinator, Systems Engineer	
		Term Appointmen	t (Full-time) until March 31st, 2027	
5	Employment	(The appointment	is renewable based on work performance, attitude, and ability,	
Ŭ	status	as well as budget a	vailability, etc. In addition, the maximum term of appointment	
	is until March 31st, 2033)			
		Qualifications:		
		_	der one of the following.	
	Qualifications	-	e as an IT project manager	
			IT engineer, such as IT strategist or system architect, with 9	
		-	work experience	
			elopment and research of large-scale computing systems related	
			(cloud computing, high-performance computing, computer	
			software, network systems, and related fields) with 5 years or	
6			xperience in the construction, development, and operation of	
		large-scale comp		
			rge of maintenance and management of server and network	
			nd can place orders and negotiation operations with specialized	
		contractors.	shills that can evenly in according with related departments	
			skills that can work in cooperation with related departments	
			rsity, faculty and staff in the institute, and URA.	
			English language skills to carry out work using English technical	
		documents and o	communicating with overseas vendors. If your native language is	

<b></b>	[	1
		not Japanese, you must have sufficient Japanese language skills (Japanese
		Language Proficiency Test N1 level).
		*We particularly welcome applications from those who meet the following
		requirements: (not required)
		• Those with experience in bioinformatics or data science
		• Those with work experience in building, developing, and operating large-scale
		computer systems
		• Those with experience in designing, building, and operating load balancing
		systems such as job scheduling systems (openPBS, etc.) and distributed file
		systems (Lustre)
		• Those with experience in designing, building, and operating GPU computing
		nodes
		• Those with experience operating an R/Python analysis environment (mainly
		using Posit workbench and Posit connect)
		• Those with experience in designing and operating information security for
		handling personal information ho have experience in improving server and
		network environments.
		[Working Conditions and Benefits]
		(*conditions and benefits are determined by the employment and payroll
		regulations of the THERS)
		• Working Hours: 38 hours and 45 minutes per week, 7 hours and 45 minutes per
		day (flexible work hours)
		• Holidays: Saturdays, Sundays, national holidays, year-end and new year holidays,
		and summer holidays
		· Salaries and Benefits: determined by the payroll regulations (annual salary
		scheme)
	- ·	- Annual salary examples (The amounts listed below are only examples provided in
7	Compensation	the regulations.)
		Case 1 Associate Professor (full-time) level
		Minimum*: JPY 7,200,000
		Maximum*: JPY 9,240,000
		Case 2 Lecturer (full-time) level
		Minimum*: JPY 6,300,000 Maximum*: JPY 7,440,000
		Case 3 Assistant Professor (full-time) level
		Minimum*: JPY 3,240,000
		Maximum*: JPY 6,840,000
		Maximum . Ji i 0,040,000

		*The minimum and maximum amounts will vary depending on performance.
		• Social Insurance: MEXT mutual union, unemployment insurance, and
		occupational injury insurance
		• Staff housing is available in the case of vacancy.
		Closing date for applications is 5:00 p.m. on October 31st, 2024, Japan Standard
	Application	Time.
8	period	Even before the deadline, we will select candidates and close the job opening as
	F	soon the selection is completed.
		Applications to include the following submitted on an A4-size paper.
		1. Curriculum Vitae (CV) (with a photo, telephone number and email address) (see
		the attachment).
		2. Resume of work experiences (see the attachment)
		3. Record of academic achievements (free format. classify into original papers,
		review papers, books, external funds, patents, etc., and specify whether or not the
		papers are peer-reviewed.)
		4. Description of your expectations and hopes in working as a member of the
		institute (free format. approximately 1000 words) and Available date to start
		working at the institute
		5. Contact details of two (2) references: include names, affiliations, telephone
		numbers, and email address).
		6. Written oath (see the attachment)
	Application	7. Declaration of applicable specific categories, Flowchart for Determining
	/selection	Applicable Categories (see the attachment)
	/notification	8. Confirmation Letter regarding the Applicability of the Specific Categories for
9	of result	Compliance with Article 25(1) and (2) of the Foreign Exchange and Foreign
	/contact	Trade Act (see the attachment)
	details	Trade Act (see the attachment)
	actails	In November 2021, in accordance with the clarification of the scope of control for
		"deemed exports" under the Foreign Exchange and Foreign Trade Act ("FEFTA"),
		some provision of sensitive technology to faculty members and students by
		universities and research institutions has become subject to control under the
		FEFTA. Consistently with this change, when applying for faculty positions or to
		study at the University, faculty, staff, and students will be required to submit a
		"Declaration of applicable specific categories" based on the "Flowchart for
		determining applicable specific categories." Faculty, staff, and some students will
		also be required to submit a "Letter of confirmation" at the time of their
		recruitment or admission.
		*You may download forms (attachment):
		https://nuss.nagoya-u.ac.jp/s/wAzyyxo7wQcMKfF

		(Submission)
		Please submit by e-mail to igcore_at_t.thers.ac.jp, and write the title "Application
		(Your name)". (Please replace _at_ with @ when sending an email).
		The application must be arrived by 5:00 p.m. on October 31st, 2024, Japan
		Standard Time.
		Application documents will not be returned. In accordance with the THERS, your
		personal information is used only for the purposes of screening and will not be used
		for any other purposes.
		(Screening Process, Notification)
		Results of the document selection will be notified to successful applicants by post
		or by email within one month after the close of application period. Shortlisted
		candidates will be given a chance to make their presentations and undergo an
		interview selection at any time.
		(In the interview, applicants will be questioned on the degree of their
		understanding of research management in iGCORE, the level of understanding of
		one's own role , cooperativeness, and communication skills, etc.)
		Note: All travel/accommodation expenses and other incidental expenses incurred
		for the interview will be borne by the applicant.
		(Contact)
		Mizuno Munechika,
		Address: Administration Department, Institute for Glyco-core Research ,
		Nagoya University, Tokai National Higher Education and Research System,
		Furo-cho, Chikusa-ku, Nagoya, Aichi 464-8601, Japan.
		email: igcore_at_t.thers.ac.jp
		(Please replace _at_ with @ when sending an email)
		Inquiries must be made by email. please write the title "Recruitment".
		Nagoya University promotes gender equality and employment of foreign teaching
	Additional	staff. All qualified applicants with excellent academic records and skills regardless
10	information	of gender and nationality are encouraged to apply. We look forward to receiving
		your application.
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