糖鎖生命コア研究所 糖鎖ビッグデータセンター 研究員公募要領

1	募集件名	糖鎖生命コア研究所 研究員		
2	所 属	糖鎖生命コア研究所		
3	募集内容	[機関の説明(募集の背景、機関の詳細、プロジェクトの説明)] 東海国立大学機構(名古屋大学・岐阜大学)糖鎮生命コア研究所は、ゲノム、タンパク質に続く第三の生命鎖「糖鎖」の構造と機能の解明を目指しています。 糖鎖は各種の糖が複雑かつ多様な構造を持っています。生体に存在する複雑な糖鎖の構造とその機能を読み解くプロジェクトを開始します(文部科学省:大規模学術フロンティア事業)。研究所メンバーとともに糖鎖の構造解析を担当していただく研究員を募集します。 [仕事内容(業務内容、担当科目等)] 糖鎖構造および機能の解析 (各種生化学的手法による糖鎖の調製、構造解析作業及び実験データ記録・書類作成) [勤務地住所等] ・名古屋市千種区不老町 名古屋大学東山キャンバス [募集人員] 若干名 [着任時期]		
4	募集研究	大分類	生物学、化学、複合領域	
7	分野	小分類		
5	勤務形態	常勤 任期:年度更新(令和6年3月31日)。契約期間満了時の業務量、勤務成績、態度、 能力、法人の経営状況、従事している業務の進捗状況・プロジェクトの継続の有無、 予算状況等により更新の有無を判断する。最長:令和10年3月31日まで。		

6	募集資格	[業務に必要な特定分野の公的資格・条件(学歴、学位など)・経験(何年以上)、及び専門性等の詳細] 糖鎖に関して興味をもち意欲的に取り組んでいただける方修士以上の学位(又は外国において授与されたこれに相当する学位を含む)。*博士号を有する者は歓迎します。 *生化学・分子生物学、各種機器分析(高速液体クロマトグラフィー(HPLC)、ガスクロマトグラフィー、質量分析)インフォマティクスなどの経験を有する方は歓迎します。
7	待 遇	東海国立大学機構職員就業規則及び給与関係諸規則の定めによる。 ・勤務形態 週 38 時間 45 分相当、1日 7 時間 45 分相当 (裁量労働制) ・休日 土曜日、日曜日、祝日、年末年始及び夏季一斉休業日 ・給与等 本学諸規則に基づき支給(年俸制) ●参考年俸額(規則上の金額例示であり,実績額ではありません) 研究員 最低:330万円 最高:624万円 (業績等により変動します) ・社会保険 文部科学省共済組合,雇用保険及び労働災害保険に加入 ・希望する場合、名古屋大学の職員住宅を利用可能
8	応募期間	令和5年8月31日まで(午後5時必着) (募集期間内であっても応募があり次第随時選考を行い、6月10日以降、候補者が 決定次第募集を終了します。)
9	応募・選考 結果通知 連 絡 先	[応募方法(書類送付先も含む)] 原則A4用紙に横書きすること。 (1)履歴書(写真貼付,連絡先電話番号,E-mailアドレス記入)(添付書類参照) (2)業務経歴書(添付書類参照) (3)研究業績リスト(ある場合、なくても可:書式自由。原著論文、総説論文、著書、外部資金、特許、その他に分類し論文には査読の有無を明記) (4)着任後の抱負(書式自由。1,000字程度) (5)応募者について照会可能な方2名の氏名、所属、連絡先(電話番号、E mailアドレス) (6)誓約書(添付書類参照) (7)類型該当性の自己申告書・類型該当性判断のフローチャート(添付書類参照) (8)外国為替及び外国貿易法第25条第1項及び第2項の順守のための特定類型該当性に関する誓約書(添付書類参照)

※2021 年 11 月「外国為替及び外国貿易法」(外為法)に基づく「みなし輸出」における管理対象の明確化に伴い、大学・研究機関における教職員および学生への機微技術の提供の一部が外為法の管理対象となりました。これに伴い、教職員および学生が本学に応募・出願の際、「類型該当判断のフローチャート」に基づく「類型該当性の自己申告書」の提出が必要となります。また、教職員および一部の学生においては採用、合格時に「誓約書」の提出が必要となります。

上記書類を郵送または電子メールでお送りください。

※添付書類 https://nuss.nagoya-u.ac.jp/s/JYHygoTbE9qFoxJ

「書類提出先〕

〒464-8601 愛知県名古屋市千種区不老町

国立大学法人東海国立大学機構 糖鎖生命コア研究所 戦略推進室 封筒の表に「糖鎖生命コア研究所 研究員応募書類 在中」と朱書し、簡易書留で 郵送すること。(8月31日午後5時必着)

なお、応募書類は返却しませんのでご了承ください。

また、応募書類に含まれる個人情報は、国立大学法人東海国立大学機構の定めに 従い、本選考にのみ使用し、ほかの目的には一切使用しません。

電子メールの場合、タイトルを「研究員応募(氏名)」としてください。

[選考内容(選考方法、採否の決定)、結果通知方法]

書類選考結果は、募集期間終了後1ヶ月以内に、封書もしくはメールにて通知します。 書類選考後、候補者にプレゼンテーションと面接審査を実施します。

面接審査:面接審査:令和5年6月10日から随時(予定)

(東海国立大学機構に対する理解度、統合生命医科学糖鎖研究センターにおける研究推進に関する理解度、自己の役割に対する理解度、協調性・コミュニケーション能力等を審査します。)

選考のために旅費及び宿泊費が生ずる場合は応募者の負担とします。

[連絡先(担当者所属、役職、氏名、e-mail、電話番号)] 糖鎖生命コア研究所 数理解析部門 古川潤一

cinfo-igcore_at_med.nagoya-u.ac.jp (担当:特任准教授 郷 慎司)

(メール送信の際は at を@に置き換えてください。)

※問い合わせはメールに限定します。件名を「公募関係」としてください。

10 その他

本学では、男女共同参画及び外国人教員採用を推進しています。業績や能力などが同 等であれば女性や外国人の方を採用する方針ですので、積極的な応募を期待します。

Job Opportunity at Integrated Glyco-Big Data Center, Institute for Glyco-core Research, Nagoya University

1	Title	Recruitment for a Re	esearcher	
2	Affiliation	Institute for Glyco-core Research (iGCORE)		
3	Content of job information	[Center's Overview of The Institute for Education and Research elucidate the structural Glycans are computed project to decipher to the We are looking for a charge of structural and the Charge of Structural and Charge of Structural an	and Recruitment Policy] or Glycobiology Core Research of Tokai National Higher arch System (Nagoya University and Gifu University) aims to are and function of the third life chain "glycan". olex and diverse structures of various sugars. We are starting a the structure of complex glyans in human and their functions. a person (postdoctoral researcher, researcher) who will be in analysis of glycans together with the members of the iGCORE. Tructure and function lycans by biochemical methods, structural analysis and ecording and documentation) by (Higashiyama Campus) a-ku, Nagoya, Aichi, Japan	
4	Research field	large category l	biology 、chemistry、complex system	
5	Employment status	Full-time annual renewal. Max (Whether or not to r contract period, wo THERS, progress sta	ximan: Until March 31, 2028 renew is judged based on the amount of work at the end of the ork performance, attitude, ability, management status of the atus of the business being engaged, continuation of the project,	
		budget status, etc.)		

Qualifications: Those who are interested in and willing to work on glycans. (In the case of a postdoctoral researcher, those who have a doctoral degree or those who are expected to obtain a doctoral degree by the time of appointment. D. degree or expect to obtain a doctoral degree by the time of appointment. In the case of researchers, those with a master's degree or higher) *Experience in biochemistry, molecular biology, and various instrumental analysis (high performance liquid chromatography (HPLC), gas chromatography, mass spectrometry), and bioinfomatics is welcome. [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 system) - Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher - Minimum*: JPY 3,300,000 Maximum*: JPY 6,240,000-			
(In the case of a postdoctoral researcher, those who have a doctoral degree or those who are expected to obtain a doctoral degree by the time of appointment. D. degree or expect to obtain a doctoral degree by the time of appointment. In the case of researchers, those with a master's degree or higher) *Experience in biochemistry, molecular biology, and various instrumental analysis (high performance liquid chromatography (HPLC), gas chromatography, mass spectrometry), and bioinfomatics is welcome. [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 system) • Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher Minimum*: JPY 3,300,000-			Qualifications:
Who are expected to obtain a doctoral degree by the time of appointment. D. degree or expect to obtain a doctoral degree by the time of appointment. In the case of researchers, those with a master's degree or higher) *Experience in biochemistry, molecular biology, and various instrumental analysis (high performance liquid chromatography (HPLC), gas chromatography, mass spectrometry), and bioinfomatics is welcome. [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 system) - Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher Minimum*: JPY 3,300,000-	6		
or expect to obtain a doctoral degree by the time of appointment. In the case of researchers, those with a master's degree or higher) *Experience in biochemistry, molecular biology, and various instrumental analysis (high performance liquid chromatography (HPLC), gas chromatography, mass spectrometry), and bioinfomatics is welcome. [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 system) - Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher Minimum*: JPY 3,300,000-			(In the case of a postdoctoral researcher, those who have a doctoral degree or those
researchers, those with a master's degree or higher) *Experience in biochemistry, molecular biology, and various instrumental analysis (high performance liquid chromatography (HPLC), gas chromatography, mass spectrometry), and bioinfomatics is welcome. [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 system) - Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher Minimum*: JPY 3,300,000-			who are expected to obtain a doctoral degree by the time of appointment. D. degree
*Experience in biochemistry, molecular biology, and various instrumental analysis (high performance liquid chromatography (HPLC), gas chromatography, mass spectrometry), and bioinfomatics is welcome. [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 system) • Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher • Minimum*: JPY 3,300,000-		Qualifications	or expect to obtain a doctoral degree by the time of appointment. In the case of
(high performance liquid chromatography (HPLC), gas chromatography, mass spectrometry), and bioinfomatics is welcome. [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 system) - Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher Minimum*: JPY 3,300,000-		Quannications	researchers, those with a master's degree or higher)
spectrometry), and bioinfomatics is welcome. [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 system) • Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher • Minimum*: JPY 3,300,000-			*Experience in biochemistry, molecular biology, and various instrumental analysis
[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 system) - Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher Minimum*: JPY 3,300,000-			(high performance liquid chromatography (HPLC), gas chromatography, mass
(*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 system) - Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher Minimum*: JPY 3,300,000-			spectrometry), and bioinfomatics is welcome.
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 system) • Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher • Minimum*: JPY 3,300,000-			[Working Conditions and Benefits]
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 system) - Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher Minimum*: JPY 3,300,000-			(*conditions and benefits are determined by the employment and payroll
 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 system) Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher Minimum*: JPY 3,300,000- 			
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 system) Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher Minimum*: JPY 3,300,000-			
and summer holidays Salaries and Benefits: determined by the payroll regulations (annual salary system) Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher Minimum*: JPY 3,300,000-			
Compensation Salaries and Benefits: determined by the payroll regulations (annual salary system) - Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher Minimum*: JPY 3,300,000-			 Holidays: Saturdays, Sundays, national holidays, year-end and new year holidays,
7 Compensation system) - Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher Minimum*: JPY 3,300,000-			and summer holidays
- Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) Researcher Minimum*: JPY 3,300,000-			· Salaries and Benefits: determined by the payroll regulations (annual salary
the regulations and do not relate to this position.) Researcher Minimum*: JPY 3,300,000-	7	Compensation	system)
Researcher Minimum*: JPY 3,300,000-			- Annual salary examples (The amounts listed below are only examples provided in
Minimum*: JPY 3,300,000-			the regulations and do not relate to this position.)
			Researcher
Maximum*: JPY 6,240,000-			Minimum*: JPY 3,300,000-
			Maximum*: JPY 6,240,000-
*The minimum and maximum amounts will vary depending on performance.			*The minimum and maximum amounts will vary depending on performance.
Social Insurance: MEXT mutual union, unemployment insurance and			· Social Insurance: MEXT mutual union, unemployment insurance and
occupational injury insurance			occupational injury insurance
Closing date for receipt of applications is 5:00 p.m. on August 31, 2023.		A 1.	Closing date for receipt of applications is 5:00 p.m. on August 31, 2023.
8 Even before the deadline, we will make appropriate selections, and the deadline will	8	Application period	Even before the deadline, we will make appropriate selections, and the deadline will
be decided as soon as the hires are decided.			be decided as soon as the hires are decided.
Applications to include the following submitted on an A4-size paper			Applications to include the following submitted on an A4-size paper
1. Curriculum Vitae (CV) (with a photo, telephone number and email address)			1. Curriculum Vitae (CV) (with a photo, telephone number and email address)
Application (refer to the attachment).	9	Application	(refer to the attachment).
/selection 2. Resume of work experiences (refer to the attachment)		/selection	2. Resume of work experiences (refer to the attachment)
/notification 3. Experience related to research support work, etc. (free format. Please briefly		/notification	3. Experience related to research support work, etc. (free format. Please briefly
of result describe the work you have experienced so far.)		of result	describe the work you have experienced so far.)
/contact 4.Record of academic achievements (free format. classify into original papers,		/contact	4.Record of academic achievements (free format. classify into original papers,
details review papers, books, external funds, patents, etc., and specify whether or not the		details	review papers, books, external funds, patents, etc., and specify whether or not the
papers are peer-reviewed.)			papers are peer-reviewed.)
5.Description of your expectations and hopes in working as a member of the			5.Description of your expectations and hopes in working as a member of the

institute (free format. approximately 500 words)

- 6. Contact details of two (2) references:include names, affiliations, contact information (telephone numbers, email addresses.
- 7. Written oath(refer to the attachment)
- 8.Declaration of applicable specific categories, Flowchart for Determining Applicable Categories (refer to the attachment)
- 9. Confirmation Letter regarding the Applicability of the Specific Categories for Compliance with Article 25(1) and (2) of the Foreign Exchange and Foreign Trade Act(refer to the attachment)

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.

Please mail or e-mail the above documents.

*Attachment https://nuss.nagoya-u.ac.jp/s/JYHygoTbE9qFoxJ

(Submission Destination)

Tokai National Higher Education and Research System,

iGCORE Reserch Promotion Office

Furo-cho, Chikusa-ku, Nagoya, Aichi, Japan.

Please write in front of the envelope, "Institute for Glyco-core Research(iGCORE) Application Form contained", and send it to the above address by registered mail. Applications will not be returned once accepted. 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. (Must arrive by August 15, 5:00 p.m.)
In case of e-mail, please write the title "Apply to Researcher (Name)".		In case of e-mail, please write the title "Apply to Researcher (Name)".
		(Screening Process, Notification)
		Results of the formal screening will be notified to successful applicants by post or
		by email within one month after the close of recruitment period. Shortlisted
		candidates will be given a chance to make their presentations
		and undergo a formal interview.
		Date of Interview: from June 10~ at any time, 2023 (planned)
		(In the interview applicants will be questioned on the degree of their
		(In the interview, applicants will be questioned on the degree of their
		understanding of Tokai National Higher Education and Research System, research
		promotion efforts of the Center, and demonstrable evidence of individual
		responsibilities, collaboration and interpersonal communications skills.)
		Note: All travel/accommodation expenses and other incidental expenses incurred
		for the interview will be borne by the applicant.
		(Contact)
		Tokai National Higher Education and Research System,
		Institute for Glyco-core Research, Jun-ichi Furukawa
		email: cinfo-igcore_at_med.nagoya-u.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
10	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.