## 九州大学大学院工学研究院 教員公募要領

九州大学大学院工学研究院長 山本 元司

時下ご清栄のこととお慶び申し上げます。 さて、九州大学大学院工学研究院では、下記のとおり公募を実施いたします。 関係各位への周知方と適任者の推薦につき、ご高配を賜りますようお願い申し上げます。

1 概要	本学大学院工学研究院では、低炭素社会実現など、近年の様々な社会的課題に果敢に挑戦し、イノベーションを推進する研究者を育成するため、優れた研究力を有する若手教員を公募することになりました。このイノベーション戦略プログラムでは公募対象分野を3つの工学系分野、すなわち物質系、物理系、地球環境系に分け、それぞれで1名程度、合計で3名程度の優秀な准教授を公募します。本公募では物理系分野(エネルギー量子工学、機械工学、航空宇宙工学のいずれか)にて従事いただく方を募集します。
2 所属	工学研究院・物理系分野
	(エネルギー量子工学部門、機械工学部門、航空宇宙工学部門のいずれか)
3 職種	准教授
4 募集人員	1名
5 業務内容	研究と教育(研究を主とする。学生指導あり。)
6 専門分野	物理系分野 (エネルギー量子工学、機械工学、航空宇宙工学のいずれか)
7 担当科目	着任後に相談のうえ決定します。
8 応募資格	(1) 着任時点で博士またはPh. D の学位を有すること。
	<ul> <li>(2) 学部および大学院博士課程の教育研究に十分な指導能力(英語による指導・講義を含む)と熱意を有すること。</li> <li>(3) 上記の専門分野で優れた研究業績を有すること。</li> <li>(4) 上記の専門分野のみならず、長期的視点に立って、他専門領域との学際的研究や新たな研究分野の開拓にも積極的に取り組む意欲と能力を有すること。</li> <li>(5) 国際的視点に立った教育研究活動や産官等との社会連携を積極的に展開できる能力と熱意を有すること。</li> </ul>
9 着任時期	決定後なるべく早い時期
10 雇用期間	常勤(任期なし),試用期間あり(3か月)
11 応募書類	<ul> <li>(1) 履歴書         (写真貼付、学歴、職歴、資格を記載。連絡先とE-mailを明記)</li> <li>(2) 業績書         <ul> <li>I 研究業績</li> <li>(①学術論文(査読の有無を区別,IFがあれば最新の値を付記,各論文は責任著者と国際共著かを明記)、②国際会議Proceedings(査読の有無を区別)、③著書・編著書、④総説・学術資料等、⑤発明・考案・特許等、⑥その他(掲載確定論文・作品等)に分類)</li> <li>Ⅱ 教育実績</li> <li>(公開講座、社内教育等を含む)</li> <li>Ⅲ 学会および社会における活動等</li> <li>(所属学協会およびその学協会での役員・委員歴、国際会議委員歴、国・地方公共団体・財団法人等の委員、学術研究集会の主催・座長、受賞歴等)</li> </ul> </li> <li>IV 科学研究費補助金、共同研究・受託研究等の競争的研究資金の獲得状況(代表分)</li> </ul>

	(3) 配属希望部門名(エネルギー量子工学部門、機械工学部門、航空宇宙工学部門の     いずれか)もしくはそれらの研究室名(希望順に3つまで)
	(4) これまでの研究の概要(2,000 字以内)
	(5) 今後の研究計画 (2,000 字以内)
	(6) 応募の動機と教育・研究に対する抱負(1,000 字以内)
	(7) 代表的な論文の別刷り(3件)
	(8) 応募者について意見を伺える方 2名の氏名、所属および連絡先
12 応募締切	2024年12月20日 (金)
	「11. 応募書類」の(1)~(8)の情報を1つのPDFファイルにまとめ、
	JREC-IN PortalのWeb応募より提出して下さい。
13 提出方法	(https://jrecin.jst.go.jp/seek/SeekJorDetail/Changelang?id=D124101818⟨=0)
	(注) a-mail やその他記録度体の郵送による送付け受け付けません。 ※提出書類及びデータは返却しませんのでご了承ください。
14 提出先・ 問合せ先	〒819-0395 福岡県福岡市西区元岡 744
	九州大学工学部等総務課人事係
	電話 092-802-3882
	E-mail <u>kojjinji@jimu.kyushu-u.ac.jp</u>
15 選考方法	書類審査(第1次選考)の上、面接(第2次選考)により選考します。面接はオンラ
10 医与力丛	インで実施する場合があります。
16 労働条件	(1) 就業場所
	九州大学 大学院工学研究院(福岡市西区元岡744)
	(2) 就業時間·休憩時間·時間外労働
	同意に基づく専門業務型裁量労働制により7時間45分働いたものとみなされます。
	(3) 休日
	土日、祝日、12月29日~1月3日
	(4) 賃金
	年俸制(令和2年4月1日導入の年俸制)が適用されます。 なお、年俸額については経験等に基づき本学の関係規程により決定します。
	(5) 加入保険
	雇用保険、労災保険、健康保険、厚生年金
	(6) 受動喫煙防止措置の状況
	敷地内全面禁煙
17 備 考	(1) 審査の過程で面接を行う場合の旅費・滞在費は応募者の自己負担とします。
	(2) 九州大学では、男女共同参画社会基本法(平成11年法律第78号)の精神に則り、
	教員の選考を行っています。(男女共同参画推進室 https://danjyo.kyushu- u.ac.jp/)
	等に関する法律(昭和35年法律第123号)」及び「障害を理由とする差別の解消
	の推進に関する法律(平成25年法律第65号)」の趣旨 に則り、教員の選考を行 います。
	(5) 過去に学生に対するセクシャルハラスメントを含む性暴力等を原因として懲戒処
	分等を受けた場合には、処分の内容及びその具体的な事由を履歴書等に必ず記入
	┃ 願います。虚偽の記載があった場合には、採用取消や懲戒処分等の対象となるこ ┃   とがあります。
	(6) 工学研究院の詳細は次のURLを参照下さい。
	https://www.eng.kyushu-u.ac.jp/

## Faculty Recruitment at Faculty of Engineering, Kyushu University

The Faculty of Engineering, Kyushu University, invites applications for the following positions.

Therefore, we kindly request your assistance in disseminating this information and, if possible, recommending suitable candidates who meet our criteria.

1 Summary	The Faculty of Engineering at Kyushu University is inviting applications from young faculty members with outstanding research capabilities in order to foster researchers who will boldly take up the challenges of recent social issues, such as the realization of a low-carbon society, and promote innovation. The Innovation Strategic Program is seeking three outstanding associate professors in three engineering fields: materials science, physics, and geo-environmental science, with one position in each field. This call for applications is open to candidates working in the field of physics (either Applied Quantum Physics and Nuclear Engineering, Mechanical Engineering, Aeronautics and Astronautics).
2 Affiliation	Faculty of Engineering
	(Either in the Department of Applied Quantum Physics and Nuclear Engineering, the Department of Mechanical Engineering, or the Department of Aeronautics and Astronautics.)
3 Position	Associate Professor
4 number of persons to be admitted	one person
5 Duties	Research and education (mainly research)
6 Specialties	Either Applied Quantum Physics and Nuclear Engineering, Mechanical Engineering, or Aeronautics and Astronautics.
7 Teaching Responsibilities	To be determined after consultation with the client upon arrival.
8 Qualifications	(1) Doctoral. or Ph.D. degree at the time of appointment.
	(2) Have sufficient teaching ability (including instruction and lectures in English) and enthusiasm for teaching and research in undergraduate and graduate doctoral programs.
	(3) Have particularly outstanding research achievements in the above- mentioned specialized fields.
	(4) The applicant should have the willingness and ability to actively engage in interdisciplinary research with other areas of specialization and the development of new research fields from a long-term perspective, in addition to the above-mentioned areas of specialization.
	(5) Have the ability and enthusiasm to actively develop education and research activities from an international perspective and social cooperation with industry, government, etc.
9 Start Date	As soon as possible after the decision is made.
10 Employment Period	Full-time (no term of office). However, a probationary period of three months will be set.
11 Application Documents	(1) Curriculum vitae
	(2) Application Documents

	I Research achievements (Classified into (1) Academic Papers (differentiated by refereeing), (2) Proceedings of International Conferences (differentiated by refereeing), (3) Books/Edited Works, (4) Review Papers/Academic Materials, etc., (5) Inventions, Devices, Patents, etc., and (6) Others (papers and works confirmed for publication, etc.)).
	<ul> <li>I Educational accomplishments         (Including public lectures, in-house education, etc.)</li> <li>III Any other relevant information         (Memberships of academic societies and their officers, committee members, international conference committee members, committee member of national and local governments, foundations, etc., organizer and chairperson of academic research meetings, awards received, etc.)</li> </ul>
	IV Acquisition of competitive research funds such as Grants-in-Aid for Scientific Research, joint research, and funded research (representative portion)
	(3) Name of the department to which you wish to be assigned (Department of Applied Quantum Physics and Nuclear Engineering, Department of Mechanical Engineering, Department of Aeronautics and Astronautic) Or, the name of the laboratory (up to 3 in order of preference)
	<ul> <li>(4) Summary of previous research (2,000 words or less)</li> <li>(5) Future research plans (2,000 words or less)</li> <li>(6) Motivation for application and aspirations for education and research (1,000 words or less)</li> <li>(7) Reprints of Major Publications (up to five)</li> <li>(8) Names and Contact Information of Two Referees</li> </ul>
12 Application Deadline	December 20, 2024 (Friday) must be received
13 Submission Method	Please submit your application documents in a single PDF file from JREC-IN Portal site. (https://jrecin.jst.go.jp/seek/SeekJorDetail/Changelang?id=D124101818⟨=1)  **Please note that the submitted documents and data will not be returned.
Submission 14 Address and Contact	744 Motooka, Nishi, Fukuoka, 819-0395, Japan
	Personnel Section, General Affairs Division, Faculty of Engineering, Kyushu University
	TEL 81-92-802-3882
	E-mail <u>kojjinji@jimu.kyushu-u.ac.jp</u>
15 Selection Process	Initial document screening (1st round) followed by interviews (2nd round). The interviews may be conducted online.
16 Working conditions	(1) Place of work
	Faculty of Engineering, Kyushu University (744 Motooka, Nishi, Fukuoka, 819-0395, Japan)
	(2) Working hours, break and overtime work
	Based on the discretionary labor system for professional work based by consent, it is regarded that working hours are 7 hours and 45 minutes irrespective of how much time the employee actually spends on his/her work.
	(3) Holidays
	Saturdays, Sundays, national holidays and the period from the 29th of December to the 3rd of January

	(4) Salary
	The annual salary system, which was introduced on 1st of April 2020, will be applied. The annual salary is determined in accordance with the university's pay scale based on experience, etc.
	(5) Insurance
	Employment insurance, industrial accident compensation insurance, health insurance and employees' pension insurance.
	(6) Status of measures to prevent passive smoking
	No smoking is permitted on the university premises.
	(1) Candidates may be requested to come to the campus for an interview. The University does not cover travel costs or other expenses relating to interview attendance.
17 Notes	(2) In line with the Basic Act for a Gender-Equal Society (Act No. 78 of 1999), Kyushu University is an equal opportunity employer. https://danjyo.kyushu-u.ac.jp/en/
	(3) Kyushu University is an equal opportunity employer and follows the principle of the Act on Employment Promotion etc. of Persons with Disabilities (Act No. 123 of 1960, revised in 2013) and Act on the Elimination of Discrimination against Persons with Disabilities (Act No. 65 of 2013).
	(4) The accompanying spouse employment system has been implemented at Kyushu University from July 2017.
	(5) If you have been disciplined in the past for sexual violence, including sexual harassment, against students, please be sure to enter the nature of the disciplinary action and the specific reasons for it in your resume or other documents. False statements may result in cancellation of employment or disciplinary action.
	(6) For more information on the Department of Faculyu of Engineering, please refer to the following URL
	https://www.eng.kyushu-u.ac.ip/e/

Sincerely,

Motoji Yamamoto Dean Faculty of Engineering, Kyushu University