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 | 機械工学部門は、材料力学、流体工学、熱工学、燃焼科学、力学システム、制御システム、加工プロセス、設計工学、水素利用工学、生体工学からなる10の教育研究分野で構成されています。 今回、募集する助教は、力学システム講座の機械力学研究室に属し、機械力学の関連科目および機械工学実験など機械工学に関連する基礎的な教育や、機械力学に関連する研究を担当します。また、国内外の大学や研究機関、企業との学術交流や産学連携を促進する役割を担います。 |
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| 2 所属 | 機械工学部門 カ学システム講座 |
| 3 職種 | 助教 |
| 4 募集人員 | 1名 |
| 5 業務内容 | 教育・研究 |
| 6 専門分野 | 機械力学・計測制御(運動の解析と制御,振動利用,ダイナミクス理論を基にした計測技術と 工業製品、生体情報、食物品質等の評価への応用など)。 |
| 7 担当科目 | 機械力学関連科目の演習と機械工学の基礎に関する科目(機械工学実験など)を担当(英語による指導も含む)。 |
| 8 応募資格 | (1) 博士またはPh. D の学位(採用時までに取得見込者を含む),または同等の能力を有すること。 |
| | (2) 学部および大学院で教育・研究指導を行う能力を有すること。 |
| | (3) 英語による講義及び研究指導能力を有すること。 |
| | (4) 研究と教育に熱意を有すること。 |
| 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 | (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) (2) 業績書 I 研究業績 |
| | (①学術論文(査読の有無を区別),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講演論文(②を除く),⑥発明·考案·特許等,⑦その他(掲載確定論文·作品等)に分類) |
| | Ⅱ 教育実績 (ティーチングアシスタント、公開講座,社内教育等を含む) |
| | Ⅲ 学会および社会における活動等 (所属学協会およびその学協会での活動歴,受賞歴等) |
| | 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) |
| | (3) これまでの研究の概要(A4サイズ2ページ以内) (4) 今後の研究計画(A4サイズ2ページ以内) (5) 応募の動機と教育・研究に対する抱負(A4サイズ1ページ以内) (6) 代表的な論文の別刷り(3 編以内, コピー可) |
| | (7) 応募者について意見を伺える方 1 名以上の氏名,所属および連絡先 |

| 12 応募締切 | 2024年8月9日 (金) |
|----------------------------|---|
| 13 提出方法 | 提出資料一式(上記(1)~(6)の PDFファイル)をフォルダに入れてパスワード付きで圧縮したもの(ZIPファイル等)を下記の応募資料提出先にメールで提出してください。その際、メールの件名を「九州大学 機械工学部門 力学システム工学講座・助教応募」としてください。圧縮後のファイルサイズが5MBを超える場合は、資料一式を安全にダウンロードできる場所において、そのURLをメールでご連絡ください。また、圧縮ファイルの解凍用パスワードを別途メールでご連絡ください。応募メール受領後に、受領確認の返信をします。以下のJREC-INサイトから直接応募することも可能です。その場合、提出資料全てを1つのPDF ファイルとして纏めてアップロード下さい。応募書類提出後、48時間以内に受領確認の返信が届かない場合は、問合せ先までご連絡ください。 |
| | |
| | ※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。提出資料に含まれる個人情報は選考以外の目的には使用しません。 |
| ₁₄ 提出先・ 問合せ先 | 〒819-0395 福岡市西区元岡 744 |
| 1,14,19 | 九州大学 大学院工学研究院 機械工学部門 |
| | 教授 井上 卓見 |
| | 電話 092-802-3182 FAX 092-802-3255 |
| | E-mail <u>inoue.takumi.443@m.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。面接はオンラインで実施する場合があります。 |
| 16 労働条件 | (1) 就業場所 |
| 23 2021411 | 九州大学 大学院工学研究院 機械工学部門力学システム講座(福岡市西区元岡744) |
| | (2) 就業時間・休憩時間・時間外労働 |
| | 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 (G) 妥動関係は、世界の後辺 |
| | (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/) |
| | (3) 九州大学では「障害者基本法(昭和45年法律第84号)」, 「障害者の雇用の促進等に関する法律(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. |
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| | https://www.mech.kyushu-u.ac.jp/ |
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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 Department of Mechanical Engineering is composed of ten areas of educational research: Strength of Materials, Fluids Engineering, Thermal Engineering, Combustion, Dynamics of Mechanical Systems, Control and Systems, Manufacturing Processes, Machine Design, Hydrogen Utilization Engineering, and Biomechanical Engineering. The newly recruited assistant professor will belong to Dynamics of Machinery Laboratory in Dynamics of Mechanical Systems Group. The role involves providing fundamental education related to mechanical engineering, such as exercise of dynamics of machinery and mechanical engineering experiments, as well as conducting research related to dynamics of mechanical systems. Additionally, the candidate will be expected to facilitate academic exchange and industry-academia collaboration with universities, research institutions, and companies both domestically and internationally. |
|---|--|
| 2 Affiliation | Department of Mechanical Engineering |
| | Dynamics of Mechanical Systems |
| 3 Position | Assistant professor |
| 4 number of persons to be admitted | one person |
| 5 Duties | Education and research |
| 6 Specialties | Dynamics, measurement and control (analysis and control of motion and vibration, vibration utilization, measurement technology based on dynamics theory etc.) |
| 7 Teaching Responsibilities 8 Qualifications | Basic subjects related to mechanical engineering, including Mechanical Engineering Experiments, Exercises in Dynamics of Machinery, etc. (1) Doctoral. or Ph. D. degree (including those who are expected to obtain it by the time of employment), or have equivalent ability. (2) Have ability to teach and supervise research in undergraduate and graduate doctoral programs in Japanese and English. (3) Have ability to give lectures and supervise research in Japanese and English. (4) Have a passion for research and teaching. |
| 9 Start Date | As early as possible after decision of hiring |
| 10 Employment Period | Regular full-time (not fixed-term contract), Trial employment period (Three months) |
| 11 Application Documents | (1) Curriculum vitae (Include a photograph and a statement of education, employment history, and qualifications. Include contact information and e-mail address.) |

| | (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) Lecture Papers (excluding (2)), (6) Inventions, Devices, Patents, etc., and (7) Others (papers and works confirmed for publication, etc.)). |
| | I Educational accomplishments (Teaching assistant, including public lectures, in-house education, etc.) II Any other relevant information (Academic associations to which you belong and your activities in those associations, awards received, etc.) |
| | IV Acquisition of competitive research funds such as Grants-in-Aid for Scientific Research, joint research, and funded research (representative portion) |
| | (3) Summary of previous research (A4 sheet 2 page maximum) |
| | (4) Future research plans (A4 sheet 2 page maximum) |
| | (5) Motivation for application and aspirations for education and research (A4 sheet 1 page maximum) |
| | (6) Reprints of Major Publications (up to three) |
| | (7) Names and Contact Information of one Referees |
| 12 Application Deadline | August 9, 2024 (Friday) must be received |
| 13 Submission Method | Please make the complete set of the documents (PDF of (1)-(6) mentioned above) and save in a folder. Please compress the folder including PDF files to make a ZIP file with a password and send the compressed file to the following contact address by email. The subject of the e-mail should be "Application for Assistant Professor, Dynamics of Mechanical Systems Group, Department of Mechanical Engineering". If the size of the compressed file exceeds 5 MB, please upload the file to the safe and reliable online storage system and provide the URL by e-mail. After sending the compressed file or the URL, please provide a password for decompression of the compressed file by another e-mail. The recruitment committee will send confirmation letter to applicants by e-mail after receiving their documents. Applicants can also submit the documents directly from the following JREC-IN website. If the applicants do not receive a confirmation letter within 48 hours, the applicants should contact the recruitment committee. https://jrecin.jst.go.jp/seek/SeekJorDetail?id=D124050389 **Please note that the submitted documents and data will not be returned. Personal data contained in the submitted material will not be used for any purpose other than selection. |
| Submission 14 Address and Contact | 744 Motooka, Nishi, Fukuoka, 819-0395, Japan Department of Mechanical Engineering, Faculty of Engineering, Kyushu University |
| | Professor Takumi Inoue |
| | TEL +81-(0) 92-802-3182 FAX +81-(0) 92-802-3255 |
| | E-mail inoue.takumi.443@m.kyushu-u.ac.jp |
| 15 Selection Process | 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 |

| | Department of Mechanical Engineering, Faculty of Engineering, Kyushu University(744 Motooka, Nishi, Fukuoka, 819-0395, Japan) |
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| | (2) Working hours, break and overtime work |
| | Based on the discretionary labor system for professional work, 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 |
| | In addition to *annual leave, 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 Mechanical Engineering, please refer to the following URL |
| | https://www.mech.kyushu-u.ac.jp/en/ |

Sincerely,

Motoji Yamamoto Dean Graduate School of Engineering, Kyushu University