関係機関長・関係各位

九州大学大学院工学研究院長 山 本 元 司

九州大学大学院工学研究院イノベーション戦略プログラムによる教員公募について (地球環境系分野)

時下ご清栄のこととお喜び申し上げます。

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2名程度、合計で6名程度の優秀な准教授もしくは助教を以下の要領で公募します。

つきましては、このことについてご周知いただくとともに、適任者の推薦についてよろしくお取り 計らいくださいますようお願い申し上げます。

記

- 1. 所 属:九州大学大学院工学研究院
- 2. 募集人員: 准教授または助教 2名程度
- 3. 募集分野:地球環境系分野(土木工学、海洋システム工学、地球資源システム工学)。応募書類には九州大学大学院工学研究院・土木系部門(社会基盤、環境社会、アジア防災)、海洋システム工学部門、地球資源システム工学部門の中でどの部門、もしくは、どの研究室への配属を希望するかを3つまで順位を付けて記入(九州大学工学部のホームページを参照)。
- 4. 業務内容:地球環境系分野における研究と教育

土木系部門:社会基盤、環境、防災

海洋システム工学部門:船舶海洋工学、海洋再生可能エネルギー、

海中・海底機器工学

地球資源システム工学部門:地殼環境の探査工学、再生可能エネルギー資源、

二酸化炭素地中貯留

- 5. 応募資格:(1) 着任時点で学位を有すること
  - (2) 募集分野での優れた研究実績を有すること
  - (3) 工学分野のイノベーションを推進する意欲を有すること

- 6. 雇用期間:5年間(テニュアトラック制、審査(4年終了時)を経て継続雇用可能)
- 7. 採用予定日:2024年4月1日以降できるだけ早い時期
- 8. 提出書類:(1)履歴書(氏名、生年月日、現住所、学歴、職歴等、その他)
  - (2) 配属希望部門名もしくは研究室名(希望順に3つまで)
  - (3) 採用時希望職位:准教授希望,助教希望,准教授・助教どちらでも可
  - (4) 業績書
    - I. 研究業績(学術論文、著作物等) 学術論文で IF(Impact Factor)がついている場合は最新の値を付記
  - II. 教育実績
  - III. 学会および社会における活動等
  - IV. 科研費の獲得とそれ以外の外部資金獲得実績を区別して記載 (代表・分担を明記)
  - (5) 主要論文・著作物別刷り3件
  - (6) 現在までの研究概要(A4用紙1枚以内)
  - (7) 工学分野でのイノベーションを実現するアイデアとこれからの研究計画 (A4用紙1枚以内)
  - (8) 教育に関する抱負(A4用紙1枚以内)
  - (9) 応募者についての参考意見を伺える方2名の氏名、所属および連絡先
- 9. 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。
- 10. 応募書類提出期限: 2023年12月25日(月)必着
- 11. 応募書類の提出先および問い合わせ先:
  - (1) 応募書類を郵送される場合

提出書類各1部とその PDF ファイルを納めた USB メモリを入れた封筒に「イノベーション 戦略プログラム教員応募書類(地球環境系分野) 在中」と朱書し、下記まで簡易書留で送 付ください。

〒819-0395 福岡市西区元岡 744 九州大学工学部等総務課人事係

(2) 応募書類を電子ファイルで送付される場合

メール件名を「イノベーション戦略プログラム教員(地球環境系分野)応募」として、下記メールアドレスまでご連絡ください。こちらから共有フォルダ用 URL をご連絡致しますので、応募書類をアップロードください。書類は1つの PDF ファイルにまとめてください。

E-mail: kojjinji@jimu.kyushu-u.ac.jp

担当:九州大学工学部等総務課人事係

※応募書類及びUSBメモリは返却しませんので、予めご了承ください。

- 12. 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: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
- 13. 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 http://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。
- (4) 九州大学では、平成29年7月より配偶者帯同雇用制度を導入しています。
- (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。

To: Directors of Affiliated Organizations and Concerned Parties

Re: Faculty Recruitment through the Innovation Strategy Program (Field of Geo-environmental science (Earth Resources, Marine and Civil Engineering)) at Faculty of Engineering, Kyushu University

Faculty of Engineering, Kyushu University is committed to addressing various contemporary societal challenges, such as realizing a low-carbon society, by fostering researchers who actively engage in innovation. As a part of this initiative, we are now seeking applications from promising young faculty members with exceptional research capabilities. The Innovation Strategic Program will recruit about two excellent associate or assistant professors in each of three engineering fields: materials science (Chemical Engineering, Applied Chemistry, and Materials), Physical Science (Applied Quantum Physics and Nuclear Engineering, Mechanical Engineering, Aeronautics and Astronautics), and geo-environmental science(Earth Resources, Marine and Civil Engineering), for a total of about six positions.

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

The specific details of the recruitment are as follows:

- 1. Affiliation: Faculty of Engineering, Kyushu University
- 2. Number of Positions: Approximately two Professors at the rank of Associate or Assistant
- 3. Recruitment Field: Earth Resources, Marine and Civil Engineering (Civil Engineering, Marine Systems Engineering, and Earth Resources Engineering)

  Please specify your preferred department order within the three departments, such as Civil Engineering including Disaster Risk Reduction Research Center, Naval Architecture and Ocean Engineering, and Earth Resources Engineering, or your preferred three laboratories in the above departments (For reference, please visit the website of Faculty of Engineering, Kyushu University).
- 4. Duties: Research and education in the Earth Resources, Marine and Civil Engineering (Civil Engineering, Marine Systems Engineering, and Earth Resources Engineering). Department of Civil Engineering: Focus on Infrastructure, Environment, and Disaster Mitigation. Department of Marine Systems Engineering: Naval Architecture and Ocean Engineering, Ocean Renewable Energy, and Underwater and Subsea Engineering. Department of Earth Resources Engineering: Exploration Geophysics in Subsurface Environment, Renewable Energy Resources, and Carbon Dioxide Geological Storage.
- 5. Qualifications:
  - (1) Possession of a doctoral degree at the time of appointment
  - (2) Demonstrated outstanding research accomplishments in the relevant field
  - (3) Strong motivation to promote innovation in the field of engineering
- 6. Employment Period: Five years (tenure-track system, with the possibility of continued employment subject to evaluation (At the end of 4 years))
- 7. Expected Starting Date: As soon as possible, preferably after April 1, 2024
- 8. Application Documents:

- (1) Curriculum Vitae (including name, date of birth, current address, educational background, employment history, etc.)
- (2) Preferred Department Order within the Three Options
- (3) Preferred Position at the Time of Employment: Seeking Assistant Professor position, Seeking Associate Professor position, or Either Assistant or Associate Professor positions.
- (4) List of Academic Achievements
  - I. Research achievements (academic papers, publications, etc.), If the academic paper has an Impact Factor (IF), please include the latest value.
  - II. Educational accomplishments
  - III. Activities in academic societies and contributions to society
  - IV. A list of research grants and other external funding, specifying roles as principal or collaborating investigator, and including current grant applications
- (5) Reprints of Major Publications (up to three)
- (6) Summary of Research Activities to Date (up to one page of A4 size)
- (7) Research Plan for Innovations in the Field of Engineering (up to one page of A4 size)
- (8) Aspirations in Education (up to one page of A4 size)
- (9) Names and Contact Information of Two Referees
- 9. Selection Process: Initial document screening (1st round) followed by interviews (2nd round). The interviews may be conducted online.
- 10. Application Deadline: Applications must be received no later than December 25, 2023 (Monday).
- 11. Submission Address and Contact Information:
  - (1) If sending application documents via postal mail:

In an envelope marked "Innovation Strategy Program Faculty Recruitment (Earth Resources, Marine and Civil Engineering)," please enclose one copy of application documents and a USB drive containing a PDF file of the documents and mail to:

Postal Address:

Human Resources Department, General Affairs Division,

Faculty of Engineering, Kyushu University

744 Motooka, Nishi-ku, Fukuoka 819-0395, Japan

(2) If sending application documents electronically:

For inquiries and to submit electronic application documents, please send an email with the subject line "Application for Innovation Strategy Program Faculty (Earth Resources, Marine and Civil Engineering)" to the following email address: kojjinji@jimu.kyushu-u.ac.jp. You will be provided with a URL link for uploading your documents. Please compile all documents into a single PDF file.

Contact:

Human Resources Department, General Affairs Division,

Faculty of Engineering, Kyushu University

\*Please note that application documents and data will not be returned.

- 12. Working conditions:
  - (1) Place of work:

Faculty of Engineering, Kyushu University (744 Motooka, Nishi-ku, Fukuoka City)

(2) Working hours, breaks 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

(\*Granted based on the period from the date of hire to December 31)

## (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.

## 13. Notes:

- (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.
- (2) In line with the Basic Act for a Gender-Equal Society (Act No. 78 of 1999), Kyushu University is an equal opportunity employer.
  - http://danjyo.kyushu-u.ac.jp
- (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.

We appreciate your assistance and understanding, and we look forward to your support and cooperation. If you have any questions or require further information, please do not hesitate to contact us.

Sincerely,

Motoji Yamamoto Dean Faculty of Engineering, Kyushu University