

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
田中 將己

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	環境社会部門は、都市システム学講座、水圏持続学講座、水・資源循環システム学講座で構成されており、本公募では、都市システム学講座の准教授を募集いたします。今回募集する研究分野は、データ科学・統計解析を基盤とし、機械学習等のAI技術を活用して、都市・地域・産業の多面的なサステナビリティ評価を中心に、環境・経済的価値のみならず、自然資本や人的資本、組織の多様性やガバナンス構造、さらにはそこで生きる人々のウェルビーイングに及ぼす影響までを対象とし、大規模データを用いた理論的・実証的な研究を推進する人材を求めます。また、これらの研究成果をもとに、社会変化や情報の評価手法を確立し、国・自治体・産業界等との連携による政策立案および社会実装に関する教育研究を推進できる准教授を募集いたします。
2 所属	環境社会部門 都市システム学講座
3 職種	准教授
4 募集人員	1名
5 業務内容	教育・研究
6 専門分野	都市・交通工学、データサイエンス、社会経済システム工学、サステナビリティ工学
7 担当科目	学部では土木工学科にて、都市計画、まちづくり・地域づくり概論、交通工学などの基礎科目と応用科目の講義および関連演習・実験、大学院では土木工学専攻にて、当該専門分野の応用科目および先端科目の講義、さらに、学部低年次を対象とした基幹教育科目、学部、大学院ともに英語による講義を分担する。
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。 (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（日本語及び英語による指導・講義を含む）と熱意を有すること。 (3) 上記の専門分野で優れた研究業績を有すること。 (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。 (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。
9 着任時期	2027年4月1日（本学においてより早期の採用が可能な状況になった場合には、最終候補者と調整の上で着任時期を前倒しする場合がある。）
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（査読付きのみ、IFを付記のこと）、②国際会議Proceedings（査読付きのみ）、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） Ⅱ 教育実績 （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) 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(2,000字以内) (4) 今後の研究計画(2,000字以内) (5) 応募の動機と教育・研究に対する抱負(1,000字以内) (6) 代表的な論文の別刷り(5編以内, コピー可) (7) 応募者について意見を伺える方2名以上の氏名, 所属および連絡先
12 応募締切	2026/9/30 (水)
13 提出方法	(1) 応募書類を郵送する場合 上記提出書類をプリントしたもの1部と, その書類が1つにまとめられたPDFファイルを納めたUSBメモリを同封した封書に朱書で「教員応募書類在中」と明記し, 下記「提出先・問合せ先」の教員宛に書留で郵送してください。 (2) 応募書類を電子ファイルでアップロードする場合 下記「提出先・問合せ先」のメールアドレスまで, メール件名を「教員応募」として連絡ください。こちらから共有フォルダ用URLを連絡しますので, 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。 ※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 大学院工学研究院 環境社会部門 教授 中山 裕文 電話 092-802-3434 FAX 092-802-3432 E-mail nakayama.hirofumi.287@m.kyushu-u.ac.jp
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 (雇入れ直後) 九州大学 大学院工学研究院 環境社会部門都市システム学講座(福岡市西区元岡744) (変更の範囲) 本学が指定する場所 (2) 就業時間・休憩時間・時間外労働 同意に基づき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/ ）
	(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場合があります。
	(6) 環境社会部門の詳細は次のURLを参照下さい。 https://civil.kyushu-u.ac.jp/research/laboratory_glance/

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 Urban and Environmental Engineering consists of three divisions: the Urban Engineering Division, the Sustainable Aquatic Environmental Engineering Division, and the Water and Material Cycles System Division. This call invites applications for an associate professor position in the Urban Engineering Division. We seek a candidate who, building on a foundation of data science and statistical analysis and drawing on AI technologies such as machine learning, advances theoretical and empirical research using large-scale data, with a focus on the multifaceted sustainability assessment of cities, regions, and industries. Beyond environmental and economic value, the scope encompasses natural and human capital, organizational diversity and governance structures, and ultimately their effects on the well-being of the people who live there. Building on these research outcomes, the successful candidate will be expected to establish methods for evaluating societal change and information, and to advance education and research on policy formulation and social implementation in collaboration with national and local governments and industry.
2 Affiliation	Department of Urban and Environmental Engineering
	Urban Engineering
3 Position	Associate professor
4 number of persons to be admitted	one person
5 Duties	(Immediately after hiring) Education and research (Scope of Change) Duties designated by the University
6 Specialties	Urban and Transportation Data Science, Socio-Economic Systems Engineering, Susta
7 Teaching Responsibilities	Undergraduate: lectures on basic and applied subjects in the Department of Civil Engineering – such as Urban Planning, Introduction to Community and Regional Development, and Transportation Engineering – together with related exercises and experiments. Graduate: lectures on applied and advanced subjects in the relevant specialized fields in the Department of Civil Engineering. The successful candidate will also share responsibility for KIKAN (fundamental) education subjects for lower-year undergraduate students, and will share in delivering lectures in English at both the undergraduate and graduate levels.
8 Qualifications	(1) Doctoral. or Ph.D. degree at the time of appointment. (2) Have sufficient teaching ability (including instruction and lectures in Japanese and 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	April 1, 2027 (If an earlier appointment becomes possible at Kyushu University, the start date may be moved forward in coordination with the final candidate.)
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 (only refereed paper and indicate impact factor if any), (2) Proceedings of International Conferences (only refereed paper), (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.)). II Educational accomplishments (Including public lectures, in-house education, etc.) 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.) 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 (2,000 words or less) (4) Future research plans (2,000 words or less) (5) Motivation for application and aspirations for education and research (1,000 words or less) (6) Reprints of Major Publications (up to five) (7) Names and Contact Information of Two Referees
12 Application Deadline	September 30, 2026 (Wednesday) must be received
13 Submission Method	(1) Sending the application documents by mail Please send one printed copy of the above documents and a USB flash drive containing the PDF file of the documents in a sealed envelope with "Application for faculty positions" written in red ink, by registered mail to the faculty member indicated in the "Submission address/inquiry" below. (2) Upload the application documents electronically to the designated URL the application documents by the file-sharing system of Kyushu University Please contact the e-mail address below with the subject line "Faculty Application". We will send you the URL for the shared folder, so please upload your application documents. Please upload your documents in a single PDF file. ※Please note that the submitted documents and data will not be returned.
Submission 14 Address and Contact	744 Motooka, Nishi, Fukuoka, 819-0395, Japan Department of Urban and Environmental Engineering, Faculty of Engineering, Kyushu University Professor Hirofumi NAKAYAMA TEL +81-92-802-3434 FAX E-mail nakayama@doc.kyushu-u.ac.jp

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 (Immediately after hiring) Department of Urban and Environmental Engineering, Faculty of Engineering, Kyushu University(744 Motooka, Nishi, Fukuoka, 819-0395, Japan)
	(Scope of Change) Location designated by the University
	(2) Working hours, break and overtime work Based on the agreed-upon 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.
17 Notes	(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.
	(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 Urban and Environmental Engineering, please refer to the following URL https://civil.kyushu-u.ac.jp/english/

Sincerely,

Masaki Tanaka
Dean
Graduate School of Engineering,
Kyushu University