

## 上智大学理工学部 機能創造理工学科 教員公募

上智大学理工学部は下記により、機能創造理工学科 (英語コース) の特任教員の公募を行います。

### 記

1. 職名および人数：特任助教 1 名（契約は 1 年度毎の更新、最長 2027 年 3 月までとする）
2. 専門分野：物理学一般
3. 担当予定科目：
  - ・ 学部英語コース (Green Engineering Program) 講義科目：  
THERMODYNAMICS, ELECTROMAGNETISM, ENGINEERING AND APPLIED SCIENCES 2, BASIC PHYSICS 2, INTRODUCTION TO QUANTUM MECHANICS, MATERIALS AND LIFE SCIENCES (PHYSICS)
  - ・ 学部英語コース (Green Engineering Program) 実験・演習科目：  
GREEN ENGINEERING LAB. 1  
\*変更の範囲：法人の定める業務等
4. 勤務地：
  - 四谷キャンパス (法人、大学)
  - \*変更の範囲：法人の定めるキャンパス
5. 概要：
  - ・ 上智大学はキリスト教 (カトリック) に精神的基盤を置く大学です。また、理工学部は、本学の特徴である高い国際性を大きな柱のひとつとしています。本学の建学精神並びに高い国際性と語学重視の教育方針を理解し、教育に熱意をもって取り組んでいただける方を募集します。
  - ・ 主な職務は、本学科英語コースカリキュラムに準じ、同コースに所属する留学生・日本人学生に向けて英語により講義科目・実験科目を担当いただくことです。自身の研究を行うこともできますが、卒業研究などにおいて研究室で学生の研究指導を行う職位ではありません。
  - ・ 女性研究者の積極的な応募を歓迎します (ポジティブアクション)。
6. 応募資格：
  - ・ 博士の学位を有することあるいは着任時までに取得見込みであること
  - ・ 英語で講義ができること
7. 着任時期：2025年4月1日
8. 提出書類 (電子メール送信による)：
  - 1) 履歴書 (A4 版、写真付き、電子メールアドレスを明記ください)
  - 2) 研究業績リスト (A4 版、DOIが付されている論文等は明記してください、科研費等の外部資金や特許についても記載してください)
  - 3) 主要論文別刷り (5 報程度)
  - 4) これまでの教育と研究の概要 (A4 版、2000 字程度)
  - 5) 着任後の教育と研究への抱負 (A4 版、2000 字程度)
  - 6) 応募者について問合せできる方 2 名の氏名・所属・連絡先

※上記応募書類を個別の PDF ファイルとし、下記メールアドレスまで電子メールで送信してください。ファイルサイズが大きく電子メールで送信出来ない場合は、ファイル転送サービスなどを利用されてもけっこうです。

・メール本文に氏名、所属、電話番号、電子メールアドレス、連絡先住所 (郵便番号含む) をご記入下さい

送信先： dp-eas-ofc-co@sophia.ac.jp（機能創造理工学科事務室）

件名：「上智・機能創造特任教員応募（応募者氏名）」で送信して下さい

※メール受信後に受領の返信メールをお送りします。2 営業日以上経過しても返信がない場合には、再度ご連絡下さい。

※提出書類に記載された個人情報、教員採用選考の資料としてのみ利用し、個人情報保護法に基づいて適正に取り扱います。

9. 応募締め切り日：2024年9月6日（金）（必着）

10. 本件に関する照会先： 〒102-8554 東京都千代田区紀尾井町7-1

上智大学 理工学部 機能創造理工学科長 宮武 昌史

e-mail：miyatake@sophia.ac.jp

※選考内容および結果に関する問い合わせには一切お答えできません。

11. 選考方法

- ・ 第一次選考：書類審査による選考
- ・ 第二次選考：（書類審査通過者のみ）着任後の教育・研究に対する抱負、自身の研究紹介に関する公開セミナーおよび英語による模擬講義の後、面接により選考。日時等は本人に直接連絡します。第二次選考は原則本学で対面実施としますが、海外等からの応募で来学が困難な場合は Web での実施も可能です。

12. その他

- ・ 日本語でのコミュニケーションができることが望ましい。また、3)以外の提出書類は日本語で記述されたものが望ましい。
- ・ 日本語が母国語の方は、大学以降に留学や研究などの海外経験があることが望ましい。
- ・ 選考に関する審査内容は公表しません。
- ・ 提出書類は返却しません。
- ・ 2024年6月30日で締め切った物性理論の専任教員公募に応募をした方もこの特任教員公募に応募できますが、改めて必要書類を全部ご提出下さい。

以上

**Invitation for Faculty Position Applications at the Department of Engineering and Applied Sciences,  
Faculty of Science and Technology, Sophia University**

The Faculty of Science and Technology, Sophia University is inviting applications for the position of faculty member by special appointment at the Department of Engineering and Applied Sciences (English-taught program).

1. Name of position and number of persons to be employed: One (1) faculty member by special appointment (assistant professor). The contract is renewable every year until March 2027.
2. Field of expertise: General Physics
3. Teaching duties (tentative):
  - Lecture subjects for the undergraduate English-taught program (Green Engineering Program), such as Thermodynamics, Electromagnetism, Engineering and Applied Sciences 2, Basic Physics 2, Introduction to Quantum Mechanics, and Materials and Life Sciences (Physics)
  - Laboratory subjects for the undergraduate English-taught program (Green Engineering Program), such as Green Engineering Lab. 1

\*Scope of Change : The duties determined by the Sophia School Corporation.
4. Place of employment: Yotsuya Campus, Sophia School Corporation/Sophia University  

\*Scope of change in the place of employment: As defined by the Sophia School corporation
5. Overview:
  - Sophia University is founded on the teachings of Christianity and the Catholic spirit, and one of the pillars of education at the Faculty of Science and Technology is its outstanding internationalism. We are seeking applicants who understand not only the University's founding spirit but also its high degree of internationalism and English language-oriented educational policy with enthusiasm for education.
  - The successful applicant shall mainly teach lecture and laboratory subjects in English for foreign and Japanese students who belong to the Department of Engineering and Applied Sciences English course, following the English course curriculum of the Department. This position does not require giving graduation research guidance to students in a specific laboratory, although the successful applicant may conduct their own research.
  - We welcome proactive applications from female researchers (positive action).
6. Qualifications for application:
  - The applicant must have obtained or be on track to obtaining a doctoral degree by the time they take up the position.
  - The applicant must be able to give lectures in English.
7. Employment start date: April 1, 2025
8. Documents to be submitted (by e-mail):
  - 1) Curriculum vitae (A4 size paper; include an e-mail address and a photograph of the applicant.)
  - 2) List of past research results (A4 size paper; include the digital object identifier (DOI) of published research, if available, and external funding such as a grant-in-aid for scientific research or patents.)
  - 3) Reprints of approximately five major research papers
  - 4) Summary of educational and research achievements (A4 size paper, approx. 2000 characters in Japanese or 1000 words in English )
  - 5) Aspirations for education if accepted for the position (A4 size paper, approx. 2000 characters in Japanese or 1000 words in English )
  - 6) Names and contact details (professional affiliation, phone number, e-mail address, etc.) of two reference persons

\*Please send the application documents as respective PDF files to the e-mail address shown below.  
You may use a file transfer service if the file size is too large to send by e-mail.  
Please provide your name, professional affiliation, telephone number, e-mail address, and postal address

(including postal code) in the body of your e-mail.

e-mail: dp-eas-ofc-co@sophia.ac.jp (Office of the Department of Engineering and Applied Sciences)

e-mail subject name: "Application for full-time faculty position at Sophia University's Department of Engineering and Applied Sciences (applicant's name)"

\*We will issue an acknowledgment of receipt by e-mail after receipt of the application e-mail. Please contact us again if you have not received the acknowledgment of receipt e-mail after two business days.

\*Personal information in the submitted documents shall be used only in the faculty position screening process and handled appropriately following the Act on the Protection of Personal Information.

9. Deadline for application: All documents shall be sent and received by Friday, September 6, 2024.

10. Inquiries on application: Dr. Masafumi Miyatake, Chairperson, Department of Engineering and Applied Sciences, Faculty of Science and Technology, Sophia University

7-1 Kioi-cho, Chiyoda-ku, Tokyo 102-8554

e-mail: miyatake@sophia.ac.jp

\*No inquiries on screening details or results shall be accepted.

11. Screening method

- First screening: Screening of documents

- Second screening: A second screening shall be conducted only for those who pass the first screening.

In the second screening, the applicants shall introduce their research and express their educational aspirations and research plans if accepted for the position in an open seminar and present a mock lecture in English. An interview is scheduled after this. Applicants who pass the first screening shall be individually informed of the date and time and other details of the second screening. In principle, the second screening shall be conducted in person at the University, but it may be conducted via the Internet if the applicant is from overseas and cannot come to the University.

12. Others

- Japanese language skills are preferred but not required. In addition, submission of the above-mentioned application documents other than 3) in Japanese is preferred.

- In the case of native Japanese applicants, those with overseas post-university study or research experience are preferred.

- The screening details will not be made public.

- The submitted documents will not be returned.

- Those who applied for a full-time faculty position for condensed matter theory, the application deadline of which was June 30, 2024, are eligible to apply for this project assistant professor position. However, applicants are required to submit all necessary documents again.