## Announcement for Postdoctoral Researcher position

The Suzuki research group in Atmosphere and Ocean Research Institute, University of Tokyo, is seeking a highly motivated postdoctoral researcher to work on numerical modeling of aerosol impacts on cloud, precipitation and climate.

1. Title: Project Researcher (Postdoctoral Fellow)

2. Term of Employment: September 1, 2020 to March 31, 2021 (The starting date is negotiable)3. Renewal of Contract:

The contract is renewable on a fiscal year basis (from April 1 to March 31; every year) contingent upon all relevant factors, including funding status, job performance, work record and medical conditions. Contract is until March 31, 2024 at the longest.

4. Probation Period: 6 months from the date of employment

5. Place of Work: Atmosphere and Ocean Research Institute, The University of Tokyo, 5-1-5 Kashiwanoha, Kashiwa, Chiba 277-8564, Japan

6. Job Description:

The successful applicant will be engaged in numerical modeling of aerosol impact on climate and environment with MIROC and/or NICAM global models, as part of the "Assessment on climate impacts of short-lived climate forcers by composition and region with hierarchical numerical models" project funded by MEXT, Japan. The project aims at understanding and quantifying impacts of different types of short-lived climate forcers (SLCFs) on climate and environment globally and regionally through combining numerical models at various scales. The work will be carried out in close collaboration with scientists at Kyushu University, Nagoya University and National Institute for Environmental Studies.

- 7. Working hours: Discretionary labor system for professional work applies and working hours will be deemed as 7 hours 45 minutes per day
- 8. Days off: Saturdays and Sundays; Public holidays of Japan; Year-end and New year holidays (December 29 through January 3)
- 9. Leave: Annual Paid Leave, Special Leave, etc.

10. Wages and Compensations:

Annual Salary System applies and monthly paid salary will be around JPY300,000 to JPY350,000 including performance/achievement allowance, according to qualification, experience, performance etc. Commuter Allowance (up to JPY55,000 per month) will also be supplied. 12. Insurance:

Automatically enrolled in the insurance from the Mutual Aid Association of MEXT (Ministry of Education, Culture, Sports, Science and Technology) and Employment Insurance.

- 13. Qualification required: Ph.D or equivalent in atmospheric science or a related field and good communication skill in English
- 14. Applications and Selection Process:

Applications deadline: June 30, 2020

Application documents: Cover letter, Curriculum Vitae; Publication list, Research statement (one-page), Name and contact address for two references.

Submission: Applicants should send application documents to: <u>ksuzuki@aori.u-tokyo.ac.jp</u>.

Selection Process: All applications will be screened, and only those qualified will be scheduled for an interview (on-site or virtual)

15. Point of Contact:

Prof. Kentaroh Suzuki

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16. Name of Recruiter: The University of Tokyo