

Postdoctoral position at Suzuki research group in AORI/U. Tokyo

The Suzuki research group at Atmosphere and Ocean Research Institute (AORI), University of Tokyo invites applications for a Postdoctoral position. The position involves work aimed at better understanding of aerosol-cloud interaction using satellite observation analysis and numerical cloud modeling for precipitation enhancement with cloud seeding over arid and semi-arid regions. This is part of the project “Advanced study on precipitation enhancement in arid and semi-arid regions” funded by United Arab Emirates (UAE), and the successful candidate is expected to play a key role in performing numerical simulations with a cloud-resolving model and extensive analysis of satellite observation data for studying cloud seeding over arid and semi-arid regions. For application, a Ph.D in atmospheric science or related fields is required. Expertise in atmospheric physics, particularly cloud physics, and experiences in either satellite data analysis or numerical modeling are essential. The appointment is until the end of February, 2017, but potentially renewable annually up to the end of February, 2019.

Applications must include the following:

1. CV (use the University format available at <http://www.u-tokyo.ac.jp/en/news/jobs/>)
2. Publication list
3. Statement of purpose with description of past research (one page)
4. Contact information for two references

Review of applications will begin April 22, 2016 and continue until the position is filled. The preferred start date for the appointment is July 1, 2016.

Applications should be sent via a postal mail to the following address:

Director Atsushi Tsuda

Atmosphere and Ocean Research Institute, University of Tokyo

5-1-5 Kashiwanoha, Kashiwa, Chiba 277-8564, Japan

*Please put a note of “application for postdoc in Suzuki research group” on the envelope.

Questions should be directed to:

Prof. Kentaroh Suzuki

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5-1-5 Kashiwanoha, Kashiwa, Chiba 277-8568, Japan

email: ksuzuki@aori.u-tokyo.ac.jp.