#### **Division for Theoretical Studies**

# The Kobayashi-Maskawa Institute for the Origin of Particles and the Universe (KMI)

## Nagoya University

#### Nagoya, Japan

http://www.kmi.nagoya-u.ac.jp/eng/

The Kobayashi-Maskawa Institute for the Origin of Particles and the Universe (KMI) was founded in 2010 in order to solve the fundamental mysteries of elementary particle physics and the universe and to develop a new frontier in physics by the collaboration between theoretical particle physics groups, experimental particle physics groups, cosmology and theoretical astrophysics groups, experimental astrophysics groups, and mathematical physics groups including string theorists. At Division for Theoretical Studies in KMI, based on the brilliant tradition of research in the fundamental physics at Nagoya University, we aim to lead the fundamental theoretical physics with our original approach.

Division for Theoretical Studies in KMI, Nagoya University seeks to fill a full-time, non-tenure-track, Associate Professor position. The successful candidate will engage in research on the theory of elementary particle physics, cosmology, or their interdisciplinary fields in order to shed light on dark universe.

### Minimum Qualifications:

- 1) Doctoral degree in Physics
- 2) Being willing to widely participate in the activity of Division for Theoretical Studies and KMI including administrative duties for KMI as well as to participate in research activities in Division for Theoretical Studies.
- 3) Excellent research experiences in relevant fields

#### Term:

Earliest possible date after April 1, 2021 to March 31, 2026

#### Salary:

Conforming to the rules of Tokai National Higher Education and Research System

# **Application Requirements:**

- 1) Cover letter
- 2) Full curriculum vitae—please include the country of citizenship
- 3) Two letters of professional recommendation—written within a year of this application—with the referee's Name, Title, Affiliation, Length and Relationship with the applicant, and Contact Details included (note: we may conduct reference checks for candidates)
- 4) Summary of research experiences
- 5) List of all publications and copies of up to three
- 6) Statement of future research projects and engagement in management tasks
- 7) Indication of the date available to start

The pdf files of 1)-7) in Application Requirements should be uploaded via Academic Jobs Online.

https://academicjobsonline.org/ajo/jobs/16356

Application documents can be either in English or Japanese.

Contact: Junji Hisano (hisano@eken.phys.nagoya-u.ac.jp), Director of KMI (in English or Japanese Language)

Application deadline: July 31, 2020

### Others:

- 1) Nagoya University is an equal opportunity employer. Applications from female and non-Japanese researchers are encouraged.
- 2) Submitted information will be used only for the purpose of the selection.
- 3) KMI will not bear your travel expenses to Nagoya University for any reasons during the selection.