

Associate Professor in the Division of Cell Signaling, National Institute for Physiological Sciences (NIPS), National Institutes of Natural Sciences (NINS), Okazaki, Japan

1. Position Available

An Associate Professor in the Division of Cell Signaling, NIPS

2. Job description and research area

National Institute for Physiological Sciences aims to understand the function of human body and brain. In addition, Okazaki Institute for Integrative Bioscience aims to conduct interdisciplinary, molecular research on various biological phenomena. In particular, the Division of Cell Signaling headed by Professor Makoto Tominaga, aims to clarify molecular mechanisms underlying temperature sensation and nociception from the molecule to whole body levels, focusing on ion channels such as TRP channels. Applicants are expected to have electrophysiological and molecular biological techniques and to perform researches regarding TRP channels together with Professor Tominaga.

This position will also hold the associate professor position in the Department of Biosensing Research, Okazaki Institute for Integrative Bioscience. The applicants will also take charge of education for graduate students as a faculty of SOKENDAI (The Graduate School for Advanced Studies).

3. Application qualification

Applicants should have a Ph.D. degree or an equivalent scientific career in the basic biomedical research.

4. Conditions of employment

The position is initially for five years with a possibility for extension following successful evaluation. (<http://www.nips.ac.jp/eng/recruit/index.html>)

5. Application and required documents;

- 1) Complete CV (in the accompanied form)
- 2) List of publications (with full author lists, titles, Journal names, volumes and page numbers using the separate sheet)
- 3) Research statement (including research interest and future plans; about 700 words)
- 4) Two sets of reprints of main publications; 5 papers or less
- 5) Recommendation letter(s) (in the accompanied form)

*The above forms can be downloaded through JREC-IN (<http://jrecin.jst.go.jp/seek/SeekTop>).

Please note that documents will not be returned to applicants.

6. Deadline

August 31, 2016

7. Day of arrival at the post

The earlier appointment is preferred.

8. Others

1) NIPS, NINS is promoting a Gender Equality Program by taking various measures to create a workspace where both men and women are able to give full rein to their talents and abilities (http://www.nins.jp/english/gender_equality/index.php).

2) The associate professor will have an annual salary.

9. Contact details

Please send the application by mail to the address below;

The Personnel section, Okazaki Administration Center, NINS

Nishigonaka 38, Myodaiji, Okazaki, Aichi 444-8585, JAPAN

(Please indicate "This mail contains the application form for the Associate Professor Position in the Division of Cell Signaling, National Institute for Physiological Sciences" on the envelope.)

Further enquiries should be made to;

(About the salary and other benefits)

The personnel section, Okazaki Administration Center, NINS

Nishigonaka 38, Myodaiji, Okazaki, Aichi 444-8585, JAPAN

Phone; +81-564-55-7113

E-mail; r7113@orion.ac.jp

(About the research)

Prof. Makoto Tominaga

Division of Cell Signaling

National Institute for Physiological Sciences (Okazaki Institute for Integrated Bioscience), NINS

Higashiyama 5-1, Myodaiji, Okazaki, Aichi 444-8787, JAPAN

Phone; +81-564-59-5286

E-mail; tominaga@nips.ac.jp

10. Handling of Personal Data;

All the private data in application for employment is handled in strict confidentiality, and such data is not utilized for any other purpose.