

Professor, Okazaki Institute for Integrative Bioscience (National Institute for Physiological Sciences), National Institutes of Natural Sciences (NINS), Okazaki, Japan

1. Job title

Professor (One Position)

2. Appointment period

Tenured

3. Qualifications

Qualified applicants should have completed a doctoral program or equivalent.

4. Research field

Okazaki Institute for Integrative Bioscience was founded as a common facility of National Institute for Physiological Sciences, National Institute for Basic Biology, and Institute for Molecular Science in Okazaki in order to carry out the leading-edge basic research in the field of bioscience in a way of interdisciplinary manner through the collaboration with the three institutes. Okazaki Institute for Integrative Bioscience will be re-organized as a new research center 'Exploratory Research Center on Life and Living Systems (EXCELLS)' in April, 2018. EXCELLS aims to understand life and living systems in an integrated manner through different approaches; constitutional approaches in addition to the conventional approaches with measurement and observation of a large-scale bio information and with analyses of factors composing life and living systems. EXCELLS also aims to provide universities and institutes with the open collaboration platform through the cross-sectional and fusion researches. In line with this broad theme, we call for applications from those who will actively undertake research toward the understanding of the function of life and living systems in animals such as mammals. The successful applicant is expected to employ cutting edge strategies to address the issues described above and to work as a professor of National Institute for Physiological Sciences which aims to clarify the function of body and brain in humans.

5. Education

The successful applicant is required to supervise and educate graduate students as a Faculty Member of SOKENDAI (The Graduate School for Advanced Studies).

6. Start of Employment

The earlier, the better

7. Deadline

March 30 (Fri), 2018

8. Application and required documents;

- (1) Recommendation letter(s) (in the accompanied form)
- (2) Complete CV (in the accompanied form)
- (3) List of publications (using the separate sheet 1)
- (4) Two sets of reprints of main publications; 10 papers or less
- (5) Research statement (including research interest and future plans; about 600 words)
- (6) Other references (such as those listed in separate sheet 2)

* Please download the format from the URL below.

https://jrecin.jst.go.jp/seek/SeekJorDetail?fn=3&dt=1&id=D118020588&ln_jor=1

9. Other information

- (1) We encourage the application from the people having foreign nationality.

- (2) Gender Equality

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).

- (3) Handling 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. Application documents will not be returned.

10. Contact details

Please send the application by mail to the address below;

The Personnel section, Okazaki Administration Center, Okazaki Institute for Integrative Bioscience

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

(Please indicate “This mail contains the application form for the Professor Position of Okazaki Institute for Integrative Bioscience” on the envelope.)

Further enquiries should be made to;

(About the salary and other benefits)

The personnel section, Okazaki Administration Center, NINS

Nishigo-naka 38, Myodaiji, Okazaki, Aichi 444-8585, JAPAN

Phone; +81-564-55-7113

E-mail; r7113@orion.ac.jp

(About the research)

Prof. Makoto Tominaga

Professor

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

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

Phone; +81-564-59-5286

E-mail; tominaga@nips.ac.jp

A letter of Recommendation

I would like to recommend the following person for consideration as a candidate for the professor position at Okazaki Institute for Integrative Bioscience.

1) Applicant's name :

Current position of the applicant:

2) Recommendation (If there is not enough space, you can add the additional sheets.)

Date:

Name of Recommender:

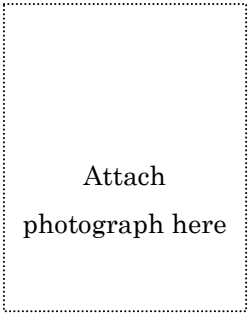
Position of Recommender:

Recommender's Signature:

Okazaki Institute for Integrative Bioscience, Candidate for
the Professor Position, Academic Curriculum Vitae

Date of application_____

Application Field		
Position		
Full Name		
Date of birth		(Age)
Academic Degree	Field	(Date obtained)
	Institute	



Period of study (yy/mm)	Educational Background (Institute/Discipline)
From to	
From to	
From to	
From to	
Period of employment (yy/mm)	Employment Record -Business & Teaching Experience-
From to	
From to	
From to	
From to	
From to	
Dates (yy/mm)	Visiting Positions
From to	
From to	
From to	

Accompanying sheet 1

[List of Publication]

- 1 Printed on A4 size paper. Divided into sub-sections:
A) Original Article, B) Review or Book
- 2 List of publications has to be numbered; order from earliest to current.
Do not indicate papers that have not been accepted.

Examples:

A) Original Article

1. Neher E & Sakmann B (1976)
Single-channel currents recorded from membrane of denervated frog muscle fibers.
Nature 260: 779-802

B) Review or Book

1. Seiriken T. (2012)
Patch-clamp techniques: General remarks. in Patch-Clamp Techniques: From Beginning to Advanced Protocols (Springer Protocols Handbooks) (Ed. Seiriken T),
Springer Verlag, Japan, pp 43-69. 2012

Accompanying sheet 2

[Other references]

- Printed on A4 size paper. Divided into sub-sections: ①Invited speeches in international conference or symposium, ②International collaboration, ③External Grants (recent 5-10years) , ④Inventions and Patents, ⑤Others

Examples:

① Invited speeches in international conference or symposium

- 1. Seiriken T (2000, 3)

Cortical dynamics and neural mechanisms of object recognition

The 26th SEIRIKEN International Symposium, "Neural Mechanisms of Visual Perception and

Cognition", Okazaki, Japan (invited speaker)

② International collaboration

- 1. Human Frontier Science Grant, Research Grant RG-77/95

Theme : Visual pattern recognition by primate neuronal networks

Collaborative Investigation : Seiriken T, Darwin C, Yang J

(Representative person should be underlined)

Period : 1995, 6 - 1998, 5

③ Grants

- 1. Grants-in-Aid for Scientific Research

Theme : Molecular interaction and modal shift of volume-sensor anion channel and

 mechano-sensor cation channel

Principal Investigator: Seiriken T

Project year : April 1, 2006~March 31, 2010

Budget Amount : ￥ 50,000,000

④Inventions and Patents

⑤ Others

- 1. Awards (Please indicate title, organization and year)