

Position: CARLS Research Fellow

Salary: according to the Keio University regulations

Institution: Centre for Advanced Research on Logic and Sensibility (CARLS)

Location: Tokyo, Japan

**The Centre for Advanced Research on Logic and Sensibility  
Keio University  
Tokyo, Japan**

■Outline

The CARLS is dedicated to facilitating interdisciplinary research on the logic and sensibility of the human mind. This will be accomplished by working together with researchers and educators across the humanistic and experimental sciences.

The disciplines covered in the CARLS include psychology, logic, philosophy, cultural anthropology, linguistics, and neuroscience, each of which provides its own unique perspective on logic and sensibility. Within the discipline of psychology, the areas directly involved are evolutionary and comparative psychology, cognitive psychology, developmental psychology, and behavioral genetics. Within logic and philosophy, the areas of modern logic, ethical judgment, and aesthetic judgment are included. Within cultural anthropology, the areas of medical anthropology are especially important because the cultural contribution to logic and sensibility will be examined by using the methods of medical anthropology. Within linguistics, the areas include language theories, experimental studies of language acquisition, and neuronal studies using functional brain imaging techniques. In the discipline of neuroscience, the neural mechanisms of logic and sensibility are studied from multiple approaches, including neuroimaging of living brains, cellular-level physiology, and field observations of non-human primates. These diverse lines of research have already been extensively conducted at Keio University and the affiliated institutions both domestic and foreign, which participate in the CARLS.

■Fellowship Award:

The Centre for Advanced Research on Logic and Sensibility (CARLS) invites applications for one-year fellowship (starting in April 2010) renewable from researchers at the post doctoral level from disciplines in the areas closely related to the ones stated in the outline above.

■Position

Associate Professor (Non-tenured), Assistant Professor (Non-tenured), or Researcher

■Work area

Kanto district - Tokyo or Kanagawa areas

■Number of positions

four

■Qualifications

1. A doctoral degree or equivalent.
2. Some previous experience in either of the following researches is preferable.
  - a) functional brain research (fMRI, NIRS, TMS, etc)
  - b) research related to Logic and Sensibility

■Salary

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■Starting date

April 1, 2010

■Application process:

1. Required application materials
  - a) Curriculum Vitae (with photo and e-mail address)
  - b) A statement of up to 1500 words describing their proposed research project and their connection to the selected areas of study and the goals of the Centre.
  - c) List of publications and other research achievements
  - d) A letter of reference to be sent directly to the CARLS by **January 6, 2010**. For candidates who have not yet completed their Ph.D. at the time of application, an additional letter must be sent from the chair of their dissertation committee.

Note :

Provided documents will be used only for the purpose of applicant screening. Personal information will not be disclosed, transferred or loaned to a third party under any circumstances without legitimate reason.

2. How to apply

Please submit copies of the materials to:

**Centre for Advanced Research on Logic and Sensibility (CARLS)**

**Keio University**

**7F Toho building, 3-1-7 Mita, Minato-ku**

**Tokyo, Japan**

**Postal code: 108-0073**

3. Deadline

**January 6, 2010**

4. Selection process

Selections will be made based on application screening and interviews.