

Job Opening: Professor

Title:

One position for professor in the field of theory of computation
(Graduate School of Informatics, Nagoya University)

Institution:

Nagoya University (URL: <http://en.nagoya-u.ac.jp/>)

Department:

Department of Computing and Software Systems, Graduate School of
Informatics (URL: <https://www.i.nagoya-u.ac.jp/en/gscss/>)

Unit:

Theory of Computation

Institution type:

National university

Job purpose:

The Department of Computing and Software Systems, Graduate School of Informatics at Nagoya University is searching for an exceptional candidate for the position of international Professor in the field of theory of computation, who is capable of conducting collaborative work with the department faculty members.

The successful candidate will engage in research supervision of graduate and undergraduate students in the field of informatics. The successful candidate will also be responsible for teaching computer and information science to undergraduate and graduate students at School of and Graduate School of Informatics.

Principal accountabilities:

- 1) To engage in research activities in the field of theory of computation. See the research fields below.
- 2) To supervise graduates and undergraduates in their research
- 3) To teach computer and information science and liberal arts

Research fields:

Fundamental theories supporting information systems

Examples of the topics are algorithm, formal logic, formal verification, models of computation, and machine learning.

Job type:

Professor

Rank:

Full-time (Tenured)

Work area:

Nagoya City – Aichi Prefecture, Japan

Address:

Department of Computing and Software Systems
Graduate School of Informatics, Nagoya University
Furo-cho, Chikusa, Nagoya 464-8603, Japan

Number of positions:

1 Professor

Qualifications:

Applicants are basically required to have a Ph.D. degree before the commencement of employment. Communication ability in Japanese is required.

Remuneration:

Yearly salary and allowances will be provided in accordance with the Nagoya University guidelines.

Deadline for applications:

November 17, 2017

Starting date:

The earliest possible date after July 1, 2018

Application documents (in A4 or letter-size paper except for reprints):

- 1) Curriculum Vitae with photo (Please include e-mail address)
- 2) A list of research achievements (including peer-reviewed journal papers, peer-reviewed conference proceedings, books, invited talks, doctoral dissertation, etc.)
- 3) Reprints (or copies) of three key articles of applicant's own research
- 4) An abstract of research activities to date (within 2 pages)
- 5) A brief description of your own research plan in the future (1 page)
- 6) A short essay on your teaching activities to date and teaching plans/aspirations (1 page)
- 7) Other supporting materials (teaching experiences, funds, awards, patents, academic society and social activities, etc., if the applicant would like to present)
- 8) Full names and contact details (with e-mail addresses) of two references

<Submission via Registered Mail>

Please send all application documents via registered mail before the deadline to:

Hiroyuki Seki, Professor
Department of Computing and Software Systems
Graduate School of Informatics
Nagoya University
Furo-cho, Chikusa, Nagoya 464-8603, Japan

Please write “Application to professor of theory of computation unit” in red on envelope.

Please inform the contact person below by e-mail when your application has been posted before the deadline.

Application documents and materials will not be returned to the applicants.
Application documents and materials will be used only for this selection and will not be used for other purposes.

Selection process:

Application documents review and peer interview

+ Nagoya University is an equal gender employer, and actively encourages female applicants.

Contact information:

Hiroyuki Seki, Professor
Department of Computing and Software Systems
Graduate School of Informatics
Nagoya University
E-mail: `seki AT i.nagoya-u.ac.jp` (Substitute @ for AT)