Postdoctoral fellow (Nano life Sciences Institute, Kanazawa university)
(cell/development/reproduction/neural organoid)

Application period: From May 1, 2021 to August 31, 2021
(it will be closed an offer as soon as a well-qualified person is selected)

We are looking for a researcher at Okuda laboratory, Nano life sciences research institute, Kanazawa University

We are looking for a researcher who will work on the research of morphogenesis by three-dimensional culture of pluripotent stem cells (neural organoids which are derived from a mouse ES cells and human iPS cells) and imaging.

<Work>
After the adoption, please push forward the research of morphogenesis. In addition, I may ask for the study instruction to a student.

<Qualifications>
(1) Applicants should have or be expected to obtain a doctoral degree.
(2) Applicants should be interested in multicellular dynamics in embryogenesis and tissue regeneration, and should have sufficient experience of molecular biology experiments and animal cell culture.

<Laboratory website>
http://mechanogenesis.org

<Location>
Nano Life Science Institute, Kanazawa University
Kakuma-machi, Kanazawa City, Ishikawa Prefecture, Japan

<Starting date>
June 1, 2021 or as early as possible if later. (negotiable)

<Name of organization and department>
Nano Life Science Institute, Kanazawa University
<Job type>
Postdoctoral Researcher

< Period of employment>
Three-year fixed-term contract
(Renewal every year. There is a possibility of the contract after the employment period expires)

<Employment status>
Full-time

<Salary>
According to the university's salary regulations.

<Insurance>
Joining social insurance, employment insurance, and worker's accident compensation insurance.
Working conditions other than the above will be in accordance to the rules of Kanazawa University.
(URL: http://www.kanazawa-u.ac.jp/university/administration/regulation/rules)

<How to apply>
Please consult with Prof. Okuda (satokuda@staff.kanazawa-u.ac.jp) for the details.
Please send the application documents by e-mail (nanolsi-jobs@adm.kanazawa-u.ac.jp).
we cannot receive emails larger than 5 MB, please use an uploader if the size of your email exceeds 5 MB. Please write “Application for Postdoctoral Researcher (for Associate Professor Okuda) in the title of the e-mail.

<Application documents>
(1) CV (with photograph, current address, telephone number, e-mail address, educational background, research history, employment history, academic affiliations, awards and punishments, etc.)
(2) Research achievements (categorized into dissertations, refereed papers, conference presentations, reviews and commentaries, books, patents, external funding, other activities,
etc.).

(3) Reprints of major papers (up to 5, photocopies are acceptable)
(4) Research activities and Proposal of research  (about 3 to 4 pages in A4 size)
(5) Recommendation letter (at least one copy)  (If you have a recommender, a letter of recommendation should be sent separately to the following e-mail address.
Email : nanolsi-jobs@adm.kanazawa-u.ac.jp

<Selection process  (selection method and hiring decision), notification of result>
Applicant screening, those who need to be interviewed will be contacted as needed.
※We do not cover the travel expenses associated with the interview.

<Contact Information>
If you have any questions regarding employment regulations or administrative procedures, please contact the following address.
Kakuma-machi, Kanazawa City, Ishikawa Prefecture 920-1192, Japan
Nano Life Science Institute, Kanazawa University
Tel: +81-076-234-4550
Email: nanolsi-jobs@adm.kanazawa-u.ac.jp