

■ Job Information

Subject No.	2021R-105
Job Title	Fixed Term Researcher
Department	Advanced ICT Research Institute / Kobe Frontier Research Center, Bio-ICT Laboratory
Work Contents (Research theme)	An analysis on the mechanism to form cellular structures
Detail of Work Contents	An analysis on the mechanism to form structures and patterns of unicellular organisms  The Article 15(2) of the Act on the activation of Science, Technology and Innovation will be applied to this work content.
Application requirement	Applicants should have a PhD in basic science or engineering, and engage analyses on the mechanism to form the cortical structures and pattern formation in protozoa (eg. ciliate Tetrahymena). The successful candidate will have experiences in basic cell biology or molecular biology, and enthusiastically engage the study on the yet unknown mechanisms to form eukaryotic cellular shapes and functional designs at the microscopic scale. Applicants also involves the starting phase of the research.
Recruiting (Number of people)	1
Contract period	hiring date ~ March 31,2022 N.B. Contract could be renewed.
The employment period in case of fully renewing	Up to March 31,2026 if certain conditions are fulfilled
Salary (basic salary)	¥469,000 ~ ¥510,000/month  Basic salary shall be determined by taking into account each employee's experience and task to be engaged in. However, as a basic salary is compliant with government employees' wages, it shall be changed when a basic salary is changed after labor union and the like of NICT agreed under a revision to the government employees' wages.
Work Place	Advanced ICT Research Institute (Iwaoka, Nishi-ku, Kobe-shi, Hyogo)
Working frequency	5days/week(7.5hours/day)

Department name and work place including work contents (research theme) and detail of work contents might change according to organizational change, etc.