

■ Job Information

Subject No.	2020R-66
Job Title	Fixed Term Researcher
Department	Advanced ICT Research Institute / Frontier Research Laboratory
Work Contents (Research theme)	Research on cell biological ICT
Detail of Work Contents	<p>Development of new method(s) to analyze, extract, control and/or reconstitute cellular functions.</p> <p>The Article 15(2) of the Act on the activation of Science and Technology and Innovation will be applied to this work content.</p>
Application requirement	<p>Applicants should have a PhD in basic science or engineering, and a strong interest on understanding, controlling and reconstituting cellular functions. A successful candidate will enthusiastically engage an interdisciplinary study that relates at least two research fields listed below:</p> <ol style="list-style-type: none"> 1. Cell biological research using microscopy 2. Research on modifying and controlling cellular functions by introducing exogenous materials 3. Research on reconstitution of cellular functions using membrane vesicles <p>Experiences in Molecular and cellular biology, and/or synthetic biology will be appreciated.</p>
Recruiting (Number of people)	1
Period of Employment	<p>hiring date ~ March 31,2021</p> <p>N.B. Contract will not be renewed..</p>
Salary (basic salary)	<p>¥467,000 ~ ¥510,000/month</p> <p>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.</p>
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.