

■ Job Information

Subject No.	2020R-23
Job Title	Fixed Term Researcher
Department	Applied Electromagnetic Research Institute / Space-Time Standards Laboratory
Work Contents (Research theme)	Application of modern computer science to the generation of Japan Standard Time
Detail of Work Contents	<p>Designing a new Japan Standard Time (JST) system by employing modern computer science such as Kalman filtering, machine learning and sparse modeling. Supporting the operation of JST is also required.</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	It is preferable that applicants have some experiences of employing the modern theory on system control, machine learning, and sparse modeling in their research project.
Recruiting (Number of people)	1
Period of Employment	hiring date ~ March 31,2021 N.B. Contract will not be renewed..
Salary (basic salary)	¥467,000 ~ ¥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	Headquarters (Koganei-shi, Tokyo)
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.