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**Detail of Work Contents**

The "A wide-area Lunar Resource Exploration using terahertz waves observation" has been promoting in the Terahertz Research Center of NICT as the research project of the Ministry of Internal Affairs and Communications. In this research and development, the candidate performs the development of an antenna system of small terahertz satellites.

The Article 15(2) of the Act on the activation of Science, Technology and Innovation will be applied to this work content.

**Application requirement**

Experience in data science research, such as earth and planetary science or astronomy.
Communication skills for smooth working with other organizations and companies.
Especially, experience in developing antenna or optical systems is desirable.

**Recruiting (Number of people)** 1

**Contract period**

hiring date ～ March 31, 2025
N.B. Contract could be renewed.

**Salary (basic salary)** ¥471,000 ～ ¥509,000/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.