## ■ Job Information

Department  Advanced ICT Research Institute / Kobe Frontier Research Center, DUV ICT Device Laboratory  Work Contents  (Research theme)  Main research is design, fabrication, and characterization of nanophotonic devices and/or AlGaN-based deep-ultraviolet (DUV) light-emitting (or laser) diodes.  The Article 15(2) of the Act on the activation of Science, Technology and Innovation will be applied to this work content.  Employees to be hired through this recruitment may apply for external competitive research fundings such as Grant-in-Aid for Scientific Research (KAKENHI) and NICT's internal research fundings.  Application requirement  Application and optical characterization technologies of nanophotonic devices or light-emitting diodes in will be preferred.  Applicants must have Ph.D degree. Especially, applicants having experience in fabrication and optical characterization technologies of nanophotonic devices or light-emitting diodes in will be preferred.  The employment period in case of fully renewing  Y484,000 — Y516,000/month  Basic salary is certain conditions are fulfilled  Y484,000 — Y516,000/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.  Advanced ICT Research Institute (twaoka, Nishi-ku, Kobe-shi, Hyogo)	Subject No.	2025R-18
CT Device Laboratory	Job Title	Fixed Term Researcher
Main research is design, fabrication, and characterization of nanophotonic devices and/or AlGaN-based deep-ultraviolet (DUV) light-emitting (or laser) diodes.  The Article 15(2) of the Act on the activation of Science, Technology and Innovation will be applied to this work content.  Employees to be hired through this recruitment may apply for external competitive research fundings such as Grant-in-Aid for Scientific Research (RAMENHI) and MICT's internal research fundings.  Application requirement  Applicants must have Ph.D degree. Especially, applicants having experience in fabrication and optical characterization technologies of nanophotonic devices or light-emitting diodes in will be preferred.  Recruiting (Number of people)  1  Contract period  The employment period in case of fully renewing  Y484,000 ~ ¥516,000 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)	Department	· · · · · · · · · · · · · · · · · · ·
Detail of Work Contents  devices and/or AlGaN-based deep-ultraviolet (DUV) light-emitting (or laser) diodes.  The Article 15(2) of the Act on the activation of Science, Technology and Innovation will be applied to this work content.  Employees to be hired through this recruitment may apply for external competitive research fundings such as Grant-in-Aid for Scientific Research (KAKENHI) and NICT's internal research fundings.  Application requirement  Application experience in fabrication and optical characterization technologies of nanophotonic devices or light-emitting diodes in will be preferred.  Recruiting (Number of people)  Contract period  hiring date ∼ March 31,2026  N.B. Contract could be renewed.  Up to 5 years if certain conditions are fulfilled  Y484,000 ∼ ¥516,000 / 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.  Advanced ICT Research Institute (Iwaoka, Nishi-ku, Kobe-shi, Hyogo)	Work Contents (Research theme)	Study on fabrication and characterization of semiconductor optical devices
Innovation will be applied to this work content.  Employees to be hired through this recruitment may apply for external competitive research fundings such as Grant-in-Aid for Scientific Research (KAKENHI) and NICT's internal research fundings.  Application requirement  Applicants must have Ph.D degree. Especially, applicants having experience in fabrication and optical characterization technologies of nanophotonic devices or light-emitting diodes in will be preferred.  Recruiting (Number of people)  Contract period  The employment period in case of fully renewing  Salary (basic salary)  Salary (basic salary)  Work Place  Innovation will be applied to this work content.  Employees to be hired through this recruitment may apply for external competitive research (KAKENHI) and NICT's internal research (KAKENHI) and NICT's internal research (KAKENHI) and NICT's internal competitive research (KAKENHI) and NICT's internal research (KAKENH	Detail of Work Contents	devices and/or AlGaN-based deep-ultraviolet (DUV) light-emitting (or
Application requirement  Application requirement  Application and optical characterization technologies of nanophotonic devices or light-emitting diodes in will be preferred.  Recruiting (Number of people)  Contract period hiring date ~ March 31,2026 N.B. Contract could be renewed.  The employment period in case of fully renewing  Salary (basic salary)  Salary (basic salary)  Salary (basic salary)  Applicants must have Ph.D degree. Especially, applicants having experience in fabrication and optical characterization technologies of nanophotonic devices or light-emitting diodes in will be preferred.  I (Number of people)  Li (Number of people)  Li (Number of people)  Applicants must have Ph.D degree. Especially, applicants having experience in fabrication and optical characterization technologies of nanophotonic devices or light-emitting diodes in will be preferred.  Salary (Number of people)  Li (Number of		
experience in fabrication and optical characterization technologies of nanophotonic devices or light-emitting diodes in will be preferred.  Recruiting (Number of people)  Contract period hiring date ~ March 31,2026 N.B. Contract could be renewed.  The employment period in case of fully renewing  Salary (basic salary)  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)		research fundings such as Grant-in-Aid for Scientific Research (KAKENHI) and
Contract period  hiring date ~ March 31,2026  N.B. Contract could be renewed.  The employment period in case of fully renewing  Vp to 5 years if certain conditions are fulfilled  4484, 000 ~ \frac{1}{2}516, 000 \sqrt{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)	Application requirement	experience in fabrication and optical characterization technologies of
N.B. Contract could be renewed.  The employment period in case of fully renewing  Y484, 000 ~ Y516, 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)	Recruiting (Number of people)	1
Salary (basic salary)  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  Op to 5 years if certain conditions are fulfilled  #484, 000 ~ \frac{\text{\$\frac{\text{\$\frac{\text{\$Y}}{\text{\$\frac{\text{\$Y}}{\text{\$\frac{\text{\$Y}}{\$\frac{\text{\$\text{\$\frac{\text{\$\frac{\text{\$\text{	Contract period	
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Salary (basic salary)  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)		¥484,000 ~ ¥516,000/month
Work Place (Iwaoka, Nishi-ku, Kobe-shi, Hyogo)	Salary (basic salary)	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
Working frequency 5days/week (7.5hours/day)	Work Place	
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<sup>\*</sup>Department name and work place including work contents (research theme) and detail of work contents might change according to organizational change, etc.

<sup>\*</sup>Scope of change in work and workplace : No changes are expected in general.