

Seeking a Postdoctoral Researcher in Tokyo University of Science

Available positions	Postdoctoral researcher, 1 position
Department	Department of Physics
Job description	Postdoctoral researcher for the project "DC Electric Field and Current: Novel Control Parameters for Strongly Correlated Electron Systems" (JSPS Grant-in-Aid for Scientific Research (S), Project leader: Yoshiteru Maeno). This project aims to explore emergent phenomena in nonequilibrium steady states (NESS) of strongly correlated materials. The successful candidate is expected to contribute to this activity with the focus to investigate their electrical and thermal transport properties under NESS. Collaboration in this project is encouraged.
Starting date	Any time after the contract is completed. The project will end at the end of March 2022.
employment period	One-year fixed-term employment contract with the contract period from the date of hire to the end of March 2021. It may be renewed to the end of March 2022.
Qualifications	The candidate should possess a doctoral degree or will be able to obtain a doctoral degree before the work start date.
Application deadline	30 Oct. 2020
Documents	<p>[1] CV (download from below URL) https://www.tus.ac.jp/en/bosyuu/</p> <p>[2] Publication list. Indicate three major publications with their DOIs.</p> <p>[3] Description of previous and present research activities (within one page, including figures).</p> <p>[4] Description of future research plans within one page.</p> <p>[5] Names and e-mail addresses of two reference persons who can explain applicant's abilities.</p>
Submission method	Send the PDF-formatted application by e-mail to okazaki@rs.tus.ac.jp . An e-mail message of receipt will be sent within a few days of application.
Contact information	<p>Ryuji Okazaki</p> <p>Department of Physics, Faculty of Science and Technology, TUS, 2641 Yamazaki, Noda, Chiba 278-8510, JAPAN</p> <p>okazaki@rs.tus.ac.jp</p>
Additional information	https://www.tus.ac.jp/tcw/