

## Call for Application to Post-Doctoral Position

Theoretical Plasma Physics Laboratory, Department of Physics, Nagoya University, is seeking qualified candidates for a postdoctoral research position (a designated assistant professor or a post-doctoral researcher).

[Research topic] Plasma turbulent transport simulation for the project, “Exploration of burning plasma confinement physics”, under the support of “Fugaku” program.

[Eligibility] Applicant having (or going to have) a doctoral degree and a research experience on fusion plasma, numerical simulation, or data science in physics applications.

[Detailed information]

**Position:** One designated assistant professor or post-doctoral researcher

**Research field:** Simulation study or data science on plasma turbulence and transport

**Term:** By 31 March 2021 (renewable till 31 March 2023 after the annual evaluation, if the project budget is available)

**Salary:** Annual salary system (according to the regulation of Nagoya University)

**Arrival:** Earliest possible date after the decision of employment (if the applicant is an expected Ph. D candidate, he/she may take up the position after receiving the degree)

**Application deadline:** 30 June 2020 (the call-for-application will be closed, when we decide a successful candidate)

**Application documents:**

- (a) Curriculum vitae (with the possible date of arrival)
- (b) Cover letter describing major research findings (maximum 2 pages)
- (c) Publication list (attached with pdf files of major published papers)
- (d) Two recommendation letters or (at least two) names of references

\*The personal information will not be used except for the screening.

\*Please send the pdf documents to [watanabe.tomohiko@nagoya-u.jp](mailto:watanabe.tomohiko@nagoya-u.jp)

**Selection:** Document screening and interview (no support for travel expenses)

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