Open recruitment for postdoctoral researchers (JST-ERATO MINOSHIMA "Intelligent Optical Synthesizer" Project)

The number of recruitment: About 1 to 2 postdoctoral researchers

Affiliation:

Prof. Takeshi Yasui Lab., Graduate School of Science and Technology, The Tokushima University (Tokushima, Japan) <u>http://femto.me.tokushima-u.ac.jp/eng/index.html</u> <u>http://www.jst.go.jp/erato/minoshima/en/index_e.html</u>

Fields of Specialization:

Researchers who have experience in the following fields are preferable: Optical frequency comb, ultra-short pulse laser, fiber laser, laser control, interferometry, imaging, spectroscopy, fiber sensing, polarization measurement, digital holography, terahertz. Researchers in other fields, such as optics, physics, electrical and electronic engineering are also acceptable. We favor candidates who can try new things willingly.

Required qualification for application: A doctor's degree in science and engineering

Position and Terms : Specially appointed researcher

Employment period:

From Oct. 1, 2016 to March 31, 2017

The contract may be renewed every year depending on the work performance,

up until March 31, 2019.

You can be employed from earlier than Oct. 1, 2016 as occasion demands

Work conditions: comply with the regulations of Tokushima University.

Application materials:

- 1. Curriculum Vitae with Portrait
- 2. Research History and its outline (about 2000 words)
- 3. A list of achievements categorized into original papers, international conference paper, books, review, patents, research fund, awards etc.
- 4. A copy of three representative papers (photocopies are acceptable)
- 5. Research plan or idea after employment (about 1000 words)
- 6. Contact information (name, affiliation, contact address) of at least two researchers who can provide information about the applicant.
- 7. The workplace of your choice / Other items warranting special mention

*These application materials will be used only for this recruitment and not be returned to you.

Deadline for applications : August 31, 2016

(The opening may be closed before the deadline once eligible applicants are selected)

Selection Method: Document review and interview

Application materials should be sent to:

Prof. Takeshi Yasui

Graduate School of Science and Technology, The Tokushima University

2-1, Minami-Josanjima, Tokushima 770-8506, Japan

* The Materials should be sent by registered mail. Write "Application Materials for a postdoctoral researcher" in red letters on an envelope.

Where to make contact: yasui@femto.me.tokushima-u.ac.jp