Faculty Position Opening in Optical Materials Science and Engineering Faculty of Pure and Applied Sciences, University of Tsukuba

Position: Associate Professor (full-time, non-tenured)

Affiliation: Division of Materials Science, Faculty of Pure and Applied Sciences, University of

Tsukuba

Field: Condensed matter physics related to optical properties and their application

Job description: Science & engineering education in English at the College of Engineering Sciences

(School of Science and Engineering) and the Division of Materials Science (Graduate School of Pure and Applied Sciences), as well as engaging in research activities as a

principal investigator.

Teaching: Undergraduate classes at the College of Engineering Science (School of Science and

Engineering) and postgraduate classes at the Division of Materials Science (Graduate

School of Pure and Applied Sciences)

Requirements: 1. A PhD or an equivalent degree.

2. English must be the candidate's first language.

3. A strong research record in fundamental or applied physics relating to optical properties of condensed matter. The ability to independently manage and run a laboratory.

Starting date: Earliest possible date after selection.

Term: Five years

Materials for application:

1. Curriculum vitae (free format, with a photo).

- 2. A publication list of peer-reviewed journal papers with the number of citations. Peer-reviewed proceedings, books, reviews, commentaries, invited talks, awards, and research grants should be listed separately.
- 3. Copies of five representative papers in the last five years for which you are the first/principal author.
- 4. Summary of past research achievements (within one A4 sheet).
- 5. Two essays, each on one A4 sheet, one on your future research ambitions, and one on your aspirations in education.
- 6. Names, affiliation, and contact addresses of two persons who can be reached for comment.
- 7. Your comments (if any).

Application Deadline: Application materials must arrive no later than Friday 5 July 2019.

Mailing address: Shinji Kuroda, Chair, Division of Materials Science, Faculty of Pure and Applied Sciences, University of Tsukuba, 1-1-1, Tennodai, Tsukuba, Ibaraki 305-8573, Japan. Indicate "Faculty Position Application" in RED on the face of the envelope, and post by REGISTERED MAIL.

Inquiries: Kiyoto Matsuishi, Division of Materials Science, Faculty of Pure and Applied Sciences, University of Tsukuba

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^{*}Application materials will not be returned. After primary selection, short-listed candidates may be called for interviews. The travel expenses will not be provided.