Faculty Position in Metallic Biomedical Materials Research Faculty of Pure and Applied Sciences, University of Tsukuba

Position: Assistant Professorship

Affiliation: Department of Materials Science, Faculty of Pure and Applied Sciences,

University of Tsukuba

Research field: Metallic biomedical materials

Work description: Research on metallic biomedical materials, as well as teaching related subjects at the College of Engineering Sciences (School of Science and Engineering) and the Department of Materials Science (Graduate School of Pure and Applied Sciences).

Teaching Duties: Undergraduate classes at the College of Engineering Science (School of Science and Engineering) and postgraduate classes at the Department of Materials Science (Graduate School of Pure and Applied Sciences).

Qualifications: 1. A PhD or equivalent degree, or on course to obtain one by the starting date.

2. Demonstrated ability in metallurgy or metallography.

3. A willingness and ability to work with Prof. Hee Young Kim to jointly run and manage his laboratory in order to vigorously advance research and education in the field.

Starting date: Earliest possible date after selection.

Remuneration: In accordance with the university guidelines.

Employment status: Full-time tenure-track, evaluation within five years for tenure.

Application Materials:

- 1. Curriculum vitae (free format, with a photo).
- 2. List of achievements. Peer-reviewed journal papers (with the number of citations), peer-reviewed proceedings, books, reviews & commentaries, invited talks, awards, research grants obtained, etc. should be listed under separate headings.
- 3. Copies of up to five representative papers in the last five years.
- 4. Summary of past research achievements (within one A4 sheet).
- 5. Two essays, each on one A4 sheet, one on your future research plans and 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: The application materials must arrive no later than November 19, 2019 (Tue.).

Mailing address: Shinji Kuroda, Chair, Department of Materials Science, Faculty of Pure and Applied Sciences, University of Tsukuba, 1-1-1, Tennodai, Tsukuba, Ibaraki 305-8573, Japan

Indicate "Tenure-track Assistant Professor (Metallic Biomedical Materials)" in RED on the face of the envelope, and post by REGISTERED MAIL.

Inquiries: Hee Young Kim, Professor, Department of Materials Science, Faculty of Pure and Applied Sciences, University of Tsukuba

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