1. Positions Offered
   One (1) Assistant Professor
   Affiliation: Gunma University Initiative for Advanced Research
   Work location: 3-39-22 Showa-Machi, Maebashi, Gunma 371-8511 JAPAN

2. Term of Employment
   Type of contract: Fixed-term employee
   Contract Period: from October 1, 2019 until September 30, 2024
   *The performance of the Assistant Professor will be subject to review during the term of employment and successful candidates will be renewed for up to ten years from the beginning of employment.

3. Overview
   Gunma University Initiative for Advanced Research (GIAR) was established in 2014 to promote research in the advanced research fields where Gunma University has great strengths by forming research bases for both domestic and overseas researchers. International Open Laboratory (Dr. Held Lab), launched in GIAR, aims at radiation biological research, especially on the biological effect of heavy ions and radiation-induced intercellular signaling, bystander effect, under the supervision of Dr. Held from Massachusetts General Hospital.

4. Duties
   (1) Carry out molecular and cellular biological research in the field of radiation effects, with emphasis on effects on neurons and associated cells.
   (2) May be involved in educational activities in Gunma University Graduate School of Medicine, School of Medicine and other academic courses.

5. Salary and Benefits
   According to Gunma University Employment Regulations
   The position includes health insurance, pension, and labor insurance.

6. Qualifications
   Applicants are required to have:
   (1) a Ph.D. degree (desirably obtained within the last 5 years).
   (2) familiarity with methods of biochemical analysis and mammalian cell culture (desirable).
   (3) experience in studies of radiation biology and/or neuroscience (desirable)
   (4) outstanding knowledge and experience related to the job duties mentioned above.
   (5) good English communication skill
7. **Deadline**
   Friday, July 19, 2019
   However, applications will be evaluated as received and qualified candidates will be interviewed ongoingly.

8. **Selection of Candidates**
   (1) Initial screening will be performed by the examination of application materials.
   (2) Selected applicants will be interviewed via Skype and may be requested to interview in person at GU with a formal research seminar.

9. **Starting Date**
   October 1, 2019

10. **Application Materials**
   (1) A Curriculum Vitae (Form 1)
   (2) A List of Publications and Activities (Form 2)
   (3) Copies of up to 3 publications
   (4) A Summary of previous research activities and a Statement of Future Research Plans (Approximately one A4-size page)
   (5) A letter of recommendation or a list of persons to whom the applicant’s research and educational achievement can be referred (up to 2 persons, the list should include the name and contact information.)

   The necessary forms are available on the following website:

   * All the documents provided by applicants will be used only for the selection, and will not be disclosed or provided to any third party without justifiable reasons. The application documents will not be returned.

11. **Send application by e-mail to**
    To: Advanced Research Support Office
    Research Promotion Division, Gunma University
    kk-kensui4#@#jimu.gunma-u.ac.jp  (Please replace “#@#” with “@”.)

12. **For further information, contact**
    Advanced Research Support Office,
    Research Promotion Division, Gunma University
    TEL: +81 (0)27-220-8116 / 8028  FAX: +81 (0)27-220-8114
    E-mail: kk-kensui4#@#jimu.gunma-u.ac.jp  (Please replace “#@#” with “@”.)
    URL: [http://www.giar.gunma-u.ac.jp/en](http://www.giar.gunma-u.ac.jp/en)

13. **Other**
    Gunma University promotes a society based on equal opportunity by actively hiring women when applicants are equally qualified in performance evaluation (research and educational achievement, social contributions and personality).