

April 30, 2018

Call For A Postdoctoral Fellow at Okayama University

Okayama University invites applications for a postdoc position in the field of nuclear astrophysics.

- 1. Position : Postdoc, 1 person. Title of the job is a Research Assistant Professor.
- 2. Institution : Department of Physics, Graduate School of Science and Technology
- 3. Job Description : We open a call for a postdoc at Okayama University who can work on supernova neutrino detection and the related nuclear physics and neutrino physics, such as the analysis of Jefferson Lab Electron Scattering Experiments in cooperation with Prof. C. Keppel (JLAB). This research is supported by the JSPS Fund for the Promotion of Joint International Research (Fostering Joint International Research) and by the Grant-in-Aid for Scientific Research on Innovative Areas "Underground Laboratory Particle and Nuclear Physics". <u>http://www.physics.okayama-u.ac.jp/~sakuda/index_e.html</u> http://www.lowbg.org/ugnd/

4. Salary(*): About 3,600,000yen for the period from July 1, 2018 to March 31, 2019. The position includes pension and health insurance (15%).

- 5. Start of the term : July 1, 2018.
- 6. Location: Applicant may be stationed at Jefferson Lab, but will be encouraged to travel (expenses paid) to Okayama University periodically, for example to report results at a domestic workshop. An initial travel to Okayama will be required."
- 7. Term : Initial contract is only valid till March, 2019. This job should be considered to be a startup of the analysis at JLAB. Continuation may be possible.
- 8. Application prerequisites : Applicants should have a Ph.D. in a related field.
- 9. Application : Send a set of the following items by e-mail to the address below.
 - Curriculum vitae,
 - Summary of research achievement,
 - List of publications,
 - A Reference Letter (name, affiliation, and e-mail address),
- 10. Application deadline: May 18, 2018.
 - Mailing address and contact person : Professor Makoto Sakuda, Department of Physics, Okayama University, 3-1-1, Tsushima-naka, Kita-ku, Okayama, 7008530, Japan,
 (Tel) +81-862517822, (e-mail) Sakuda-m[at]okayama-u.ac.jp
- 11. Others
 - > Okayama University commits to gender equality.
 - > (*) This depends on the research experience of a candidate.