

## **Job opening: Postdoctoral fellow for T2K experiment at IPNS, KEK**

Title	Postdoctoral Position
Number of Job Opening	A few capable people
Inst/Group	Neutrino Group, Institute of Particle and Nuclear Studies
Term	3 years with the contract renewed every year. Another 2-year extension may be considered depending on the evaluation for the first 3 years
Start of the term	Successful candidate is expected to assume the position as soon as possible.
Appl. Deadline	Open until filled

### **Job Description**

The institute of Particle and Nuclear Studies calls for applications to the postdoctoral position for experimental studies on neutrino physics utilizing J-PARC. Topics includes, for instance, T2K data analysis, T2K neutrino beam quality improvement both on hardware and software aspects, etc. . Detail should be discussed with contact person prior to application.

### **Qualification**

Applicant must have a Ph. D. obtained at the time of application, or is sure to get Ph. D. prior to starting the job at KEK. Applicant is not required to have experience in neutrino physics or in beam line equipments.

### **Method of Selection**

Generally, selection is made based on the documents submitted. After Nov. 25, 2011, the selection process will be started based on received applications.

### **Salary**

About ~300,000yen/Month (4,500,000~5,000,000Yen/year incl. twice bonus/year). May vary according to experience.

### **Please submit**

- 1) Curriculum vitae (Please write the possible date you would be able to start the job at Institute of Particle and Nuclear Studies. Please write your birth date as well.)
- 2) Research experience
- 3) Research plan at INPS if employed
- 4) Publication List
- 5) Recommendation or reference letter(s)

Your application documents will not be returned to you.

E-mail submission is allowed. The e-mail subject should be “[KEK nu PD Application]”.

### **Application to be mailed to:**

Prof. Takashi Kobayashi  
Neutrino group, Institute of Particle and Nuclear Studies, KEK  
1-1 Oho, Tsukuba, Ibaraki 305-0801, Japan  
e-mail: Takashi.kobayashi@kek.jp

### **For more information: please contact**

Prof. Takashi Kobayashi  
e-mail: Takashi.kobayashi@kek.jp  
TEL: 81-29-864-5414