

**POSTDOCTORAL POSITION AT FACULTY OF SCIENCE, TOHOKU UNIVERSITY**

**Prof. A. Suzuki (Project Director)**

The faculty of science, Tohoku University invites application for a postdoctoral position in experimental nuclear physics available from 1 April, 2004. The successful candidate should carry out research under the COE project "Exploring New Science by Bridging Particle-Matter Hierarchy", financed by the Japanese government, which started in 2003. Five Post Doctoral fellows are already engaged in the research of the project. The detail of the conditions are described below,

**1. POSITION:** Tohoku University COE Postdoctoral fellow.

**2. AREA OF RESEARCH :** Experimental nuclear physics

The successful candidate joins the experimental nuclear physics group carrying research on hypernuclei under the COE program.

Current research programs of the group are hypernuclear gamma-ray spectroscopy and hypernuclear spectroscopy with electron beams.

**3. REQUIREMENTS :**

- (1) Date of birth after 31 March, 1968;
- (2) PhD or to be awarded by the time of appointment;
- (3) No additional positions to be held other than the present one.

**4. TERMS OF APPOINTMENT:**

Appointment is for each year, and extendable to the total period of two years.

The term starts 1 April, 2004.

**5. SALARY :** About 300,000 Yen/month.

**6. DOCUMENTS TO BE SUBMITTED:**

Interested candidates should send following documents by e-mail before 26 January, 2004 to Prof. Osamu Hashimoto.

hashimot@lambda.phys.tohoku.ac.jp

- (1) Curriculum vitae;
- (2) List of publications;

- (3) Reprints of most important papers up to three;
- (4) Summary of research high-lighting personal contributions(up to 1,000 words);
- (5) Research plan (up to 1,000 words);
- (6) Recommendation letter from a supervisor or from other appropriate recommender.

#### 7. PROCEDURE OF SELECTION:

Selection will be made based on the documents submitted.

If considered necessary, interview may be arranged.

#### 8. ADDRESS

Prof. O. Hashimoto or Prof. H. Tamura

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tamura@lambda.phys.tohoku.ac.jp

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