Selection procedure of the Faculty of Nuclear Sciences and Physical Engineering of CTU in Prague

for 4 academic positions of Assistant Professor with focus on physics of plasma and thermonuclear fusion (1 position), nuclear and particle physics (1 position), mathematical physics (1 position) and quantum technologies (1 position) at the Department of Physics

The Dean of the FNSPE CTU in Prague announces a selection procedure for 4 academic positions of Assistant Professor with focus on physics of plasma and thermonuclear fusion (1 position), nuclear and particle physics (1 position), mathematical physics (1 position) and quantum technologies (1 position) at the Department of Physics pursuant to Section 77 of Act No. 111/1998 Coll., on Higher Education and on Amendments and Additions to Other Acts (Act on Higher Education), as amended.

We require:
- at least 5 years of research experience in the respective field,
- publications in the respective field,
- experience from foreign institutions,
- teaching experience at university,
- knowledge of the English language.

Expected job description:
- Teaching compulsory and elective courses within the corresponding study programmes,
- supervision of qualification theses of students of bachelor and master studies,
- research and publication activity in the respective field,
- preparing and solving research grants.
We offer:

- An open creative environment in the department; the opportunity to work with inspiring colleagues and collaborators; the opportunity to teach and mentor highly talented, motivated and hard-working students in our study programmes,
- 2 years fixed-term employment with the possibility of extension,
- financial evaluation commensurate with performance in the field of scientific work, pedagogy and grant funding (60 000 - 100 000 CZK);

Entry:

- 1st October 2024 or by agreement.

Applications with a curriculum vitae, copies of proof of education, an overview of teaching, scientific and publishing activities should be delivered by 31st August 2024 to the Human Resources Department, FJFI, Břehová 7, 115 19 Prague 1 or electronically to e-mail: personalni@fjfi.cvut.cz.

doc. Ing. Václav Čuba, Ph.D.,
dean of the FNSPE