Call for Faculty Position, Announcement 6/2023/CENA/DVACAD

APPLICATIONS ARE NOW OPEN FOR THE SELECTION PROCESS FOR A DOCTOR PROFESSOR POSITION AT THE CENTER OF NUCLEAR ENERGY IN AGRICULTURE, UNIVERSITY OF SÃO PAULO, BRAZIL.

The Dean of the Center of Nuclear Energy in Agriculture, University of São Paulo (CENA/USP), Brazil, announces all interested persons that, per the decision reached at the ordinary session of the Deliberative Council held on 06/23/2023, applications are open for 90 (ninety) days, from July 5th, 2023, at 8 a.m., to October 2th, 2023, at 5 p.m. (GMT -3), for the selection process of titles and examinations to fill one (1) position of Doctor Professor, position N° 1020064, in full-time dedication service.

The position requires commitment to teaching and ability to conduct independent research in the study area: "Traceability in agricultural and environmental quality". The selection process will comprehend the following program:

- Chromatographic methods for agri-environmental analysis
- Mass spectrometry for agri-environmental analysis
- Nuclear techniques applied to traceability in agio-environmental studies
- Isotopic ratio mass spectrometry applied to forensic metrology
- Molecular genetics applied to traceability in agri-environmental studies
- Infrared spectroscopy and nuclear magnetic resonance for agri-environmental analysis
- Statistical and chemometric methods applied to agri-environmental traceability

The selection process will be governed by Brazilian constitutional principles, notably that of impersonality, as well as by the provisions of the Statute and General Rules of the University of São Paulo and the Internal Rules of the Center of Nuclear Energy in Agriculture.

The selection process will be carried out according to objective criteria, in two stages, through the attribution of scores in exams, divided as follows:

1st stage (eliminatory) - written exam (weight 2)

2nd stage:

- I) evaluation of the Memorial with public proof of argumentation (weight 5)
- II) didactic exam (weight 3)

The exams can be performed in Portuguese or English.

The call for applicants to take the exams will be published in the Official State Gazette. Candidates who present themselves after the established time will not be able to take the exams.

The official announcement in Portuguese is available at <u>https://uspdigital.usp.br/gr/admissao</u> where registration applications must be made during the period stated above.