

Post-doc position in Carbon Modeling and Biochar
Application in Soils
University of São Paulo

Direct Link: <https://www.AcademicKeys.com/r?job=250286>

Downloaded On: Apr. 2, 2025 7:39am

Posted Dec. 11, 2024, set to expire Apr. 12, 2025

Job Title	Post-doc position in Carbon Modeling and Biochar Application in Soils
Department	Soil Science Department https://ccarbon.usp.br/
Institution	University of São Paulo Piracicaba, São Paulo, Brazil
Date Posted	Dec. 11, 2024
Application Deadline	Jan. 15, 2025
Position Start Date	Available immediately
Job Categories	Post-Doc
Academic Field(s)	Agronomy/Plant & Soil Sciences
Job Website	https://ccarbon.usp.br/
Apply Online Here	http://joao.carvalho@lnbr.cnpem.br
Apply By Email	
Job Description	

Post-doctorate fellowship in carbon modeling and application of biochar in soils

The Center for Carbon Studies in Tropical Agriculture (CCARBON) is a world-class center linked to University of São Paulo (USP) rectory and located at the Luiz de Queiroz College of Agriculture (ESALQ/USP), in Piracicaba, São Paulo state/Brazil, and was approved in the Research, Diffusion, and Innovation Centers Program (CEPID) from the São Paulo Research Foundation (FAPESP). CCARBON's mission is to develop innovative solutions to strengthen low-carbon tropical agriculture. CCARBON offers a postdoctoral position to evaluate the use of biogeochemical models to estimate carbon sequestration in soils under biochar application in tropical environments.

Post-doc position in Carbon Modeling and Biochar
Application in Soils
University of São Paulo

Direct Link: <https://www.AcademicKeys.com/r?job=250286>

Downloaded On: Apr. 2, 2025 7:39am

Posted Dec. 11, 2024, set to expire Apr. 12, 2025

The approved candidate will be hired for 24 months and receive a Fellowship of BRL 12.000,00 monthly plus Technical Reserve equivalent to 10% of this amount. It is desirable that the candidate be highly motivated and productive, with experience in biochar production and use, soil carbon measurements, and use of biogeochemical models such as DayCent and RothC.

Applicants must submit: i) a brief letter describing previous experience and interest in the position; ii) curriculum summary (FAPESP model - <https://fapesp.br/sumula>); iii) two letters of recommendation. Documents must be submitted by January 15, 2025, for the e-mail joao.carvalho@lnbr.cnpem.br

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact João Carvalho
Soil Science Department
University of São Paulo
Piracicaba, São Paulo
Brazil

Phone Number +551935183161

Contact E-mail joao.carvalho@lnbr.cnpem.br