



**Jacob Blaustein Institutes for Desert Research**  
**French Associates Institute for Agriculture**  
**and Biotechnology of Drylands (FAAB),**  
**Sde Boker Campus**

Seeks applications for a:

**Tenure-Track Position in Soil-Plant-Atmosphere Interactions**

Prosperous agriculture can only be sustained if the environment in which it is practiced as well as the constituent plant-environment interactions, are fully comprehended. Understanding the mechanisms by which plants and plant communities interact with their physical, chemical, and biological environment is critical to maintaining the resilience and adaptive capacity of both natural and agricultural systems to environmental change. This need is even more amplified in dryland scenarios.

The French Associates Institute for Agriculture and Biotechnology of Drylands is seeking candidates with an excellent research record in fields related to the plant-environment interface. Priority will be given to candidates with demonstrated expertise in soil-plant-atmosphere interactions at the whole plant or ecosystem scale.

Successful candidates will be expected to develop an independent research program with specific reference to arid and semi-arid environments, supervise graduate students, teach undergraduate and graduate courses, demonstrate scientific leadership, obtain competitive research grants, and contribute to departmental and faculty activities and excellence.

**Requirements:** Candidates must demonstrate post-doctoral experience and a substantial record of scientific achievement in the above-mentioned topic.

**Documents should include:** Curriculum Vitae, a Letter of Intent including current and future research activities, a teaching mission statement, and names and contact details of four referees familiar with your professional background.

**Application Instructions:** Please submit the following documents in a single PDF file to Prof. Naftali Lazarovitch at [lazarovi@bgu.ac.il](mailto:lazarovi@bgu.ac.il) (indicate "Faculty position Soil-Plant-Atmosphere Interactions" in the subject line).