Postdoctoral position in bacterial-fungal-plant interactions

Application deadline: 24 March 2016

Location: Lab Leveau, Department of Plant Pathology, University of California, Davis, CA

The laboratory of Dr. Johan Leveau (<u>http://leveau.ucdavis.edu</u>) is recruiting an enthusiastic and qualified postdoc to uncover the mechanisms that underlie the synergistically antagonistic effects ('biocombicontrol') of bacteria from the genus *Collimonas* and *Bacillus* on symptom formation of soilborne plant-pathogenic fungi in laboratory, greenhouse and field settings. The successful candidate possesses a PhD degree in Microbiology, Plant Pathology, or a related field, good interpersonal skills, and is proficient in written and oral communication, which includes a strong publication record. Other requirements include demonstrable experience in techniques pertaining to bacterial-fungal interactions as well as familiarity with plant root and soil inoculation experiments. One year of prior postdoc experience is preferred but not necessary.

The position is for one year initially, with possible extension for a second year, contingent upon satisfactory productivity and continued funding. Salary will be commensurate with documented experience (<u>https://gradstudies.ucdavis.edu/sites/default/files/upload/files/facstaff/salary_1516_february_2016.pdf</u>).

Applicants should submit (in a single PDF file) a cover letter, a brief statement highlighting research interests and experience related to the position, a curriculum vitae (with full publication list), and contact information for three references by e-mail to: Dr. Johan Leveau, jleveau (at) ucdavis.edu, with the subject line 'Postdoc position Biocombicontrol'.

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