Post-Doctoral Researcher

Insect-Microbe Interactions in Homes

DATE: Position available immediately (November, 2013)

SALARY: Commensurate with training and experience

APPOINTMENT: 100% research

RESPONSIBILITIES: To conduct research on the relationships between cockroach and bed bug infestations and the microbial communities in infested homes. This Housing and Urban Development (HUD)-funded project will include innovative interventions to eliminate cockroaches and bed bugs, allergen studies, and microbiome studies to quantify the effects of infestations and interventions on indoor microbial communities.

See http://www.cals.ncsu.edu/entomology/schal_lab/ for information about the lab.

QUALIFICATIONS: Ph.D. in microbiology, entomology or related fields. Expertise in microbial techniques, including microbial community analysis and bioinformatics. If you are interested in working at the interface of entomology, microbiology and environmental science, please apply.

APPLICATION: Submit CV, relevant reprints and manuscripts, and a letter describing background, skills and interests. Also submit names, e-mail addresses and phone numbers of three references to:

Coby Schal
Department of Entomology, Campus Box 7613
North Carolina State University
Raleigh, North Carolina 27695-7613
coby@ncsu.edu

Closing date when a successful candidate is found

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