OPPORTUNITY ANNOUNCEMENT

POSITION: Post-doctoral Scientist/Visiting Research Scientist
This is a research opportunity in the area of Food Microbiology, in the Food Safety Lab in the Human Ecology Department at Delaware State University.

DESCRIPTION: Responsibilities include, but are not limited to: development of a methodology for the detection and quantification of pathogens in seafood, isolation and identification of spoilage bacteria derived from seafood, preparation of manuscripts, supervision of graduate students in the Food Microbiology lab, etc.

QUALIFICATION: This position is open to a Ph.D., a Ph.D. candidate with an emphasis on Food Microbiology and Biotechnology.
Candidates must have a strong expertise in DNA and protein extraction, Real-time PCR assays including primer/probe design and copy number quantification, Genbank, electrophoresis, vector construction, API kit, Phylogenetic tree software, metagenomics, anaerobic bacteria cultivation, etc. (Biosensor and LAMP method will plus).
Effective oral and written communication skills are preferred.
Candidates must be independently willing to perform research projects and collaborations with diversity in DSU.

APPOINTMENT*: 12 or 24 month contract.
SALARY*: Minimum salary with fringe benefit.
*: negotiation is available.
AVAILABILITY: This position is available during the 2011 fall semester.

TO APPLY: Send a cover letter, CV, and three references' contact addresses by e-mail to:
Jung-lim Lee, Assistant Professor, Department of Human ecology.
College of Agriculture and Related Sciences, Delaware State University.
1200 North DuPont HWY, Dover, DE 19904.
Phone: 302-857-6448, Fax: 302-857-6441.
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*Learn more at our studies, go to: http://www.desu.edu/jlrg-food-microbiology-lab

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