OPPORTUNITY ANNOUNCEMENT

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

DESCRIPTION:
Responsibilities include, but are not limited to: study of microbiome derived from various foods and its application to food safety, preparation of manuscripts, proposals and reports, supervision of graduate students in the Food Microbiology lab, etc.

QUALIFICATION:
This position is open to a Ph.D. and Ph.D. candidate with an emphasis on “-omics” study and food biotechnology.
Candidates must have a strong expertise in Metagenomic & Transcriptomics, NGS techniques (Illumina), bioinformatics tools, Genbank, molecular techniques (DNA recombination, Real-time PCR assays including primer/probe design and copy number quantification).

*Proteomics (Mass spectrometry, FPLC/NGC, DNA recombination/expression) will be 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: Fulltime position funded from the USDA-NIFA project, 12-24 month contract (negotiation is available).

SALARY: Salary including fringe benefit will be based on the budget assignment from the project.

AVAILABILITY: The position will be available from winter 2014/spring 2015.

TO APPLY: Send a cover letter, CV, and three references’ contact addresses by e-mail to:
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