

Visiting Scientist Position in Environmental Engineering - METU, Ankara-Turkey

ICGEN Team provides an opportunity for faculty-level scientists who are seeking to build upon their line of scientific inquiry by leveraging **ICGEN Team**'s experimental, computational, and personnel resources for genomic research and sequence-based science. Projects include *de novo* generation of genome data, assistance in interpreting and/or building on an existing data set, or the refining of new technology (e.g., single-cell genomics; metagenomics, etc.). Length of stay depends on complexity of the project being considered and availability of data and other resources. Applicants with a variety of levels of experience (recent Ph.D. to a more senior level) are eligible for this position. Investigators and post docs are also invited to apply.

Requirements: Ph.D. or equivalent in Biotechnology, Molecular Biology and Environmental Engineering. Demonstrated experience in theoretical, interpretive, and/or experimental research concerning engineered microbial systems. A record of publications showing originality and creativity, and giving evidence of the applicant's research experience.

Also desired, but not required: Knowledge of problems of current interest in bioremediation, fluorescein *in situ* hybridization (FISH) and metabolomics. Experience with theoretical, interpretive, and/or experimental work in these areas

Application material must include: Curriculum vitae, list of publications, the applicant's statement of research interests and proposals for scientific research at METU, and names of three external referees who have agreed to provide letters of recommendation.

Submit application material to: Professor Bulent ICGEN, Department of Environmental Engineering, METU, Ankara-Turkey, call: +90 3122105858, or e-mail: bicgen@metu.edu.tr