Job Title: Member of Technical Staff – Microbiology

Job Summary: ExxonMobil Research and Engineering Company has an immediate opening for a Member of Technical Staff at its Corporate Strategic Research laboratory located in Annandale, NJ.

Primary Job Functions: We are seeking a candidate in microbiology to join a team executing programs aimed at understanding and manipulating microbial metabolism as it applies to the oil and gas industry including petroleum microbiology, bioconversion, and microbial ecology. The successful candidate will participate in both experimental and analytical activities including cultivation and enrichment from environmental samples, and characterization of metabolism and physiology. Opportunities exist to participate in other activities including biofuels and microbial corrosion.

Job Requirements: A PhD in microbiology, biochemistry, or related field is required. The successful candidate must have a strong background and demonstrated scientific excellence in experimental microbiology and biochemistry.

The successful candidate should be willing to explore new areas with an interdisciplinary team, have excellent analytical and leadership skills, and outstanding communication skills allowing him or her to develop broad based research programs.

Preferred Knowledge/Skills/Abilities: Previous experience with microbiology related to hydrocarbon environments, microbial physiology, molecular ecology, particularly anaerobic metabolism. Postdoctoral or industry research experience is desirable.

Other Comments: EMRE will sponsor visa for strong candidates.

ExxonMobil’s Corporate Strategic Research (CSR) laboratory is a dynamic and exciting place to work. CSR is located in scenic western New Jersey, about an hour west of New York City and northwest of Princeton. Within CSR, active research programs exist in all areas of the company’s business and include the traditional fields of chemical engineering, materials science, chemistry, physics, geoscience, and mechanical engineering. Interdisciplinary research is the norm, and close ties are maintained with academic and national laboratory communities through collaborations and publication or presentation of results.

ExxonMobil offers an excellent working environment and a competitive compensation and benefits package. Please submit your cover letter and resume to our website at www.exxonmobil.com/ex, click on Search openings and use the keyword “Microbiology”.

ExxonMobil is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability or protected veteran status.