Postdoc Researcher; University of South Carolina

Description

The Li lab: li439@mailbox.sc.edu

(

https://sc.edu/study/colleges_schools/chemistry_and_biochemistry/our_people/directory/li_jie.php) at the Department of Chemistry and Biochemistry, University of South Carolina is seeking a highly motivated postdoctoral fellow to perform microbial genome mining (especially human microbiota), aiming to identify biosynthetic gene clusters and the corresponding natural products. The biosynthesis may also be studied. In addition, the biological and/or physiological activities of the compounds discovered will be studied.

Responsibilities – Under general supervision of the Principal Investigator, this postdoctoral fellow will conduct research on natural products discovery, biosynthesis, and biological evaluation.

Qualifications – PhD in Chemical Biology, Biochemistry, or a related field with expertise in natural products biosynthesis and biological evaluation.

Job Confirmation # - 204894864

Contacts

li439@mailbox.sc.edu

https://uscjobs.sc.edu/postings/106066

Hiring organization

University of South Carolina; https://uscjobs.sc.edu/postings/106066

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