Department of
Pharmacology and Physiology

UNIVERSITY of ROCHESTER MEDICAL CENTER

12/30/2020

A postdoctoral position is immediately available in the Orlandi lab in the Department of Pharmacology and Physiology at the University of Rochester, NY. We seek an enthusiastic and motivated researcher to join our team to uncover novel mechanisms of orphan G protein coupled receptor (GPCR) signaling. Research will be focused on brain enriched orphan GPCRs with the goal of defining signaling properties, involvement in the formation of macromolecular signaling complexes, and physiological role in shaping animal behavior. Our approach combines the systematic use of biochemistry techniques, molecular cloning, imaging, cell-based assays, and mass spectrometry, together with behavioral analysis of genetically modified mouse models.

Successful candidates will have recently received a PhD degree and have extensive research experience as documented by the publication record. Postdoctoral candidates with research skills in any of the following areas are especially encouraged to apply: molecular neuroscience, biochemistry, pharmacology, nanobody development, bioinformatics, CRISPR-Cas9 gene editing, or behavioral research. The successful candidate will benefit from an outstanding research environment with opportunities for career enhancement and development into an independent investigator. Salary will be commensurate with qualifications, experience, and university guidelines. At the University of Rochester, we embrace diversity and inclusion as we believe they are an essential part of our success.

To apply, please send an email to Dr. Cesare Orlandi at cesare_orlandi@urmc.rochester.edu with CV, contact information of three references, and a brief summary of research interests. Review of applications will begin immediately and will continue until the position is filled.

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