The Tal-Gan lab ([https://talgan.wixsite.com/researchgroup](https://talgan.wixsite.com/researchgroup)) in the Department of Chemistry at the University of Nevada, Reno is seeking highly motivated and talented candidates for an NIH-funded Postdoctoral Scholar position specializing in Chemical Biology. The interdisciplinary project will focus on the utilization of chemical and biological tools to interrogate bacterial communications both within and between bacterial species. The overarching goal of this project is to exploit the cell-density signaling mechanism, termed quorum sensing, as a potential anti-infective treatment to bacterial infections that are becoming resistant to modern antibiotics. Review of applications will begin immediately and continue until filled. For full consideration, please apply by November 1, 2018.

For more information please contact Dr. Yftah Tal-Gan at ytalgan@unr.edu

The University is ranked in the top tier of National Universities by U.S. News & World Report, and ranks in the top tier of the WSJ/Times Higher Education World University Rankings. Located where the Sierra Nevada meets the high desert of the Great Basin, the University’s verdant, 290-acre campus is a 45-minute drive from scenic Lake Tahoe.

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