



UNIVERSITY OF NOTRE DAME

Department of Chemistry & Biochemistry

Postdoctoral Position in Bioorganic and Medicinal Chemistry

The laboratory of Prof. Juan R. Del Valle in the Department of Chemistry & Biochemistry at the University of Notre Dame is currently accepting applications for an open Postdoctoral position in Bioorganic and Medicinal Chemistry. Research projects will focus on the chemical synthesis of biologically active peptidomimetics and/or small molecules, particularly those that target protein-protein interactions and ER stress response pathways. Candidates must have a Ph.D. in chemistry and a strong background in multi-step organic synthesis. Priority will be given to highly motivated, recent Ph.D. graduates with additional experience in peptide synthesis techniques and/or structure-activity relationship studies. Excellent written and oral communication skills are required. Our group offers opportunities for additional scientific growth in the areas of biophysical chemistry, drug discovery, and chemical biology. Involvement in other ongoing interdisciplinary efforts will be an option for interested candidates.

Applicants should send a cover letter, complete CV, and contact information for three references electronically (pdf) to Prof. Juan Del Valle at jdelvalle@nd.edu. Review of applications will begin immediately and continue until the position is filled. Please visit delvallelab.weebly.com for more information.

The University of Notre Dame has exceptional facilities for conducting research across the chemical sciences, including state-of-the-art NMR, mass spectrometry, crystallography, microscopy, genomics, and imaging facilities, among others. The successful candidate will have access to an array of resources throughout the College of Science and in the Warren Family Research Center for Drug Discovery and Development, which includes Biological Screening, Chemical Synthesis, and Computer-aided Molecular Design Core Facilities. The Del Valle laboratory and the Warren Center are housed in recently completed McCourtney Hall, a 220,000 square foot building dedicated to research in the molecular sciences and engineering.

Postdoctoral Scholars at the University of Notre Dame enjoy a highly competitive compensation and benefits package that includes a retirement plan, medical/dental/vision insurance, paid-time-off, parental leave, and educational reimbursement, among other benefits. The University of Notre Dame seeks to attract, develop, and retain the highest quality faculty, staff and administration. The University is an Equal Opportunity Employer, and is committed to building a culturally diverse workplace. We strongly encourage applications from female and minority candidates, veterans and individuals with disabilities.