



Institute of Chemistry
College of Science
University of the Philippines
Diliman, Quezon City 1101



Regidor Street, National Science Complex, Tel Nos. (632) 920-54-30, Fax No. (632) 920-54-27,
UP Trunklines 981-85-00 Loc. 3652

JOB OPPORTUNITY
(posted: 9 December 2024)

POSITION: Project Technical Assistant 4 (Php 39,444/mo) **OR**
Project Technical Specialist 1 (Php 49,939/mo) depending on qualifications

PROGRAM: GAmot mula sa GAgamba at Mananaliksik ng BAyan (**GAGAMBA**)
Project 2: Bioactivity and Pre-Clinical Pharmacologic Analysis of Venom Components
Funding Agency: DOST-NRCP

Duration: 3 February 2025 - 31 May 2026

Job Description

- chemical synthesis, purification, and characterization of peptides derived from Philippine tarantula venom as potential therapeutics
- laboratory management: chemical inventory, equipment maintenance and troubleshooting, coordinate budget and procurement, waste disposal, attendance in meetings, preparation of periodic reports (oral and written)
- preparation of manuscripts for publication
- supervision of project students

Preferred Qualifications:

- registered chemist
- if PTA4: graduate of BS Chemistry or closely-related fields; if PTS1: with MS Chemistry degree, or with equivalent/significant laboratory work experience
- interest in medicinal chemistry, organic synthesis and characterization, biochemistry, bioassays
- currently (or potentially) enrolled in a graduate degree program
- able administrator, can work independently and with a team, responsible with personal initiative, good communication skills (written and oral)

INTERESTED APPLICANTS may contact:

Aaron Joseph L. Villaraza, PhD MRSC (email: alvillaraza@up.edu.ph)
Professor
Institute of Chemistry, College of Science
University of the Philippines-Diliman

provide the following: (1) updated Curriculum Vitae (with at least 2 references), and
(2) Letter of Intent

DEADLINE:
10 JANUARY 2025, FRIDAY