Department of Science and Technology PHILIPPINE TEXTILE RESEARCH INSTITUTE

JOB OPPORTUNITY

| Position Title: | Project Technical Assistant IV | Position Code: | RDD-BM-01-03 |
|-------------------------|--|-------------------|---------------|
| Place of Assignment: | Nester of and Development Division - Natural Tiber Offiziation Section (NDD - | Salary Grade: | SG-13 |
| | | Salary Rate: | P41,305.00 |
| Project Title: | Biocompatible Electrospun Nanofiber-Based Scaffolds for Drug Delivery and Wound Healing (BioNanoScaffolds) | | anoScaffolds) |

Brief Description of Duties and Responsibilities

- Implement and conduct project activities according to the approved work plan. 1.
- Draft one (1) technical paper/s per DOST-GIA format. 2.
- 3. Draft one (1) Intellectual property claims to the Institute.
- 4. Provide assistance in drafting and preparation of MOA/MOU for stakeholders and partners.
- Draft one (1) periodic (e.g. monthly, guarterly, terminal) project reports and all necessary attachments per DOST-GIA formats. 5.
- 6. Conduct in vitro testing experimentation for biocompatibility study of electrospun nanofibers.
- 7. Conduct in vivo testing experimentation for wound healing and histopathological study of electrospun nanofibers.
- 8. Conduct the electrospinning activities of the project.
- 9. Provide technical support and assistance in R&D laboratory activities of the project to be conducted in the Adamson University - College of Science, and University of San Agustin.
- 10. Maintain and organize the data related to project activities.
- 11. Submit detailed reports summarizing findings and progress.
- 12. Attend all project meetings and discussions as scheduled as need arises.
- Maintain the upkeep of the assigned office and/or laboratory facility. 13.
- 14. Maintain documentation and data in a laboratory notebook/digital platform to be checked weekly and update digital copies of all data,
- results, and images.
- 15. Submission of weekly progress report every last working day of the week.
- 16. Attend all flag ceremonies every 8AM of Monday and 4PM of Friday.
- 17. Other tasks and assignments related to the program/project may be assigned.

Minimum Qualifications:

| Education: | Bachelor's degree relevant to the job |
|-------------------|--|
| Experience: | None required |
| Related Training: | None required |
| Eligibility: | Career Service Professional / Second Level Eligibility |

Preferred Qualifications:

| Education: | Bachelor of Science in Biology, Chemistry, or other degree relevant to the job | |
|--|--|--|
| Experience: | Eight (8) months of relevant experience | |
| Related Training: | None required | |
| Eligibility: Career Service Professional / Second Level Eligibility; Willing to be assigned at Adamson University - College of Science & University of San Agustin | | |

Documentary Requirements

1. Application Letter;

- 2. Comprehensive Resume;
- Fully accomplished Personal Data Sheet (CS Form No. 212, Revised 2017) which can be downloaded at www.csc.gov.ph with recent 3. picture 2 pcs. passport size with signature over handwritten name;
- 4. Authenticated/certified true copy of eligibility/ratings/license;
- 5. Photocopy of Transcript of Records & Diploma;
- 6 Performance Evaluation Rating in the last 2 rating periods or its equivalent, (if any);
- 7. Photocopy of Training Certificates;
- NBI Clearance (if applicant is recommended to the position); and 8.
- 9. Medical Certificate (if applicant is recommended to the position).

APPLICANTS WITH INCOMPLETE DOCUMENTS SHALL NOT BE ENTERTAINED.

DATE POSTED: 03 July 2025

Direct Link: https://hrms.dost-ptri.com/25/RDD-BM-01-03 or Scan the QR Code:



DEADLINE OF SUBMISSION: 12 July 2025

All interested and qualified applicants are required to express their intent in writing and submit the necessary documents via the DOST-PTRI Human Resource Management System https://hrms.dost-ptri.com/. Please note that applications not submitted through the DOST-PTRI HRMS will not be processed.

The DOST-PTRI adheres to the existing general policy of no discrimination in the selection of employee/applicants on account of age, sex, sexual orientation and gender identity, civil status, disability, religion, ethnicity, or political affiliation. PTRI has the following available facilities like: 1. Elevator and ramp are available for PWD; 2. Construction of rest rooms for SOGI; and 3. Provision of LCD projector and screen for visually and hearing impaired persons.