##### 

##### 2026 Vancouver Global Impact Research Grant (GIRG)

##### BUDGET FORM[[1]](#footnote-1)

**Note: The following budget and budget justification are samples and are provided for illustrative purposes only.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **GIRG Grant Budget Form** | | | | | | |
| **PERSONNEL COSTS** |  |  |  |  |  |  |
| **SENIOR PERSONNEL** |  |  |  |  |  |  |
| **Name - Reassigned Time** | **Role** | **# of ELHs** | **ELH Rate** | **Subtotal ELH** | **Fringe Benefits (10%)** | **Total Request** |
| Principal Investigator Name | PI | 3 |  |  |  | CAD$6500.00 |
|  | | | | | | |
| Co-Principal Investigator’s Name | Co PI | 0 |  | - |  |  |
|  | | | | | | |
|  |  |  |  |  |  |  |
| **OTHER PERSONNEL** |  | **Hours** | **Hourly Rate** | **Subtotal Wages** | **Fringe Benefits (10%)** | **Total Other Personnel** |
| **Name/Position** |  |  |  |  |  |  |
| Graduate Students (To Be Named) | Research Assistant | 50 | CAD $ 18.00 | CAD $ 900.00 | $ - | CAD $ 900.00 |
| Undergraduate Students (To Be Named) | Research Assistant | 50 | CAD $ 16.50 | CAD $ 825.00 | $ - | CAD $ 825.00 |
|  |  |  |  |  |  |  |
| **Total Personnel Costs:** |  |  |  |  |  | **CAD $ 8225.00** |
|  |  |  |  |  |  |  |
| **TRAVEL** |  |  |  | **Number** | **Unit Cost** | **Total Travel** |
| Local Transportation |  |  |  | 2 | CAD $ 100.00 | CAD $ 200.00 |
| Hotel |  |  |  | 1 | CAD $ 150.00 | CAD $150.00 |
| Meals |  |  |  | 3 | 25 | CAD $ 75.00 |
|  |  |  |  |  |  | $ - |
|  |  |  |  |  |  | $ - |
| **Total Travel Costs:** |  |  |  |  |  | CAD **$ 425.00** |
|  |  |  |  |  |  |  |
| **EQUIPMENT** |  |  |  | **Number** | **Unit Cost** | **Total Equipment** |
| iMac Computer |  |  |  | 1 | $ 1,299.00 | CAD $ 1,299.00 |
|  |  |  |  |  |  | $ - |
|  |  |  |  |  |  | $ - |
|  |  |  |  |  |  | $ - |
|  |  |  |  |  |  | $ - |
| **Total Equipment costs:** |  |  |  |  |  | **CAD $ 1,299.00** |
|  |  |  |  |  |  |  |
| **MATERIALS** |  |  |  | **Number** | **Unit Cost** | **Total Other** |
| KD Scientific Laboratory Syringe Pump |  |  |  | 1 | CAD $ 550.00 | CAD $ 550.00 |
| Ink Cartridges |  |  |  | 3 | CAD $ 60.00 | CAD $ 180.00 |
| Air Liquid Gas Cylinders |  |  |  | 4 | CAD $ 25.00 | CAD$25.00 |
|  |  |  |  |  |  | $ - |
|  |  |  |  |  |  | $ - |
| **Total Material Costs:** |  |  |  |  |  | **CAD $ 830.00** |
|  |  |  |  |  |  |  |
| **OTHER EXPENSES** |  |  |  | **Number of Days** | **Daily Rate** | **Total Materials** |
| Consultant Costs |  |  |  | 2 | $ 200.00 | $ 400.00 |
|  |  |  |  |  |  | $ - |
|  |  |  |  |  |  | $ - |
|  |  |  |  |  |  | $ - |
|  |  |  |  |  |  | $ - |
| **Total Other Costs:** |  |  |  |  |  | **$ 400.00** |
|  |  |  |  |  |  |  |
| **TOTAL GRANT REQUEST** | | | | | | CAD$**11,179.00** |

**BUDGET JUSTIFICATION (Sample)**

**Personnel:**

The **Principal Investigator** will be responsible for the conduct of the project in collaboration with the Co-PI and will devote three (3) Equivalent Lecture Hours to the project during the fall semester, for which reassigned time is requested at a rate of CAD $6500 to pay an adjunct replacement. The total will be CAD $6500.00

The **Co-Principal Investigator** will share responsibility for the conduct of the project and will contribute 1 month of effort to the project during the academic year at no cost to the grant.

One (1) to-be-named NYIT **Graduate Student** and one (1) NYIT **Undergraduate Student** will participate in the project as Research Assistants, for which they will be paid at a rate of $18.00 and $16.500 per hour, respectively. Each RA will devote 50 hours to the project. Wages for the graduate and undergraduate RAs will total **$900,** and **$825,** respectively.

**Travel:**

The PI will visit the field site to set up and calibrate the equipment and to collect air samples, for which partial travel support, in the amount of **$425.00**, is requested. This amount will cover two (2) cab fares at $50.00 each ($100.00), hotel for one night ($150.00), and meals for one person ($75.00).

Travel costs for the Co-PI for the purpose of sample collection will be defrayed by his school.

**Equipment:**

One 21.5-inch iMac will be purchased at the unit rate of $**1,299.00**. This device is an integral component and will be used to run plasma simulations and analyze data using scientific software.

**Materials:**

One (1) KD Scientific Laboratory Syringe Pump will be purchased at a unit cost of **$550.00**. This device is an integral component of the sampling apparatus and is considered essential for the project.

Three (3) ink cartridges will be purchased at a unit cost of $60.00 (Subtotal: **$180.00**), for the purpose of generating high-resolution color images and graphical comparisons for data analysis and presentation. In addition, four (4) CO2 cylinders, required for the trace gas extraction system, will be purchased from a supplier (Air Liquide) at a unit cost of $25.00, including shipping and handling (Subtotal: **$100.00**).

**Consultant:**

A statistical consultant will be retained at a rate of $200.00/day for 2 days, to assist with data analysis and the evaluation of errors due to ion corrections. The total requested for consultant costs is **$400.00**.

**TOTAL:**

The total requested for Personnel Costs (CAD **$8225.00)** including reassigned time and fringe benefits, and Other-Than-Personnel Costs (Travel + Materials + Other Expenses: **$2,954**) is **CAD$11,179.00.**

1. Remember to include a brief explanation and justification of each item. NYIT will pay the current Internal Revenue Service standard mileage rate for official travel by private automobile, based on the actual driving distance by the most direct route. NYIT will reimburse the reasonable cost of meals for overnight travel. Please follow the guidelines at NYIT’s [Travel and Entertainment Policies](https://www.nyit.edu/policies/collection/travel_and_entertainment_policy_us_employees). Receipts must be submitted. Equipment of <$5,000.00-unit cost should be included with Materials rather than with Equipment. Capital equipment of >$5,000.00-unit cost should be categorized as Equipment. [↑](#footnote-ref-1)