FACULTY RESEARCH GRANTS (FRG)

1. INTRODUCTION

Andrews University, through the Office of Research and Creative Scholarship, competitively awards Faculty Research Grants (FRG) on a yearly basis to qualified university faculty. University faculty members from all disciplines are encouraged to apply. Applications are evaluated based on academic merit, and in accordance with the following funding objectives:

- To assist new (and newly active) faculty in developing and establishing an active research program at Andrews University.
- To enable faculty who are active in research to be more productive than they would be without the financial assistance of a Faculty Research Grant.
- To assist faculty who are active in research to develop their research program with the goal of successfully applying for funding from external sources.
- To assist faculty who are active in supporting student research and student scholarship development.

Faculty members may apply for Faculty Research Grants of up to $5,000 to support research/creative scholarship projects at Andrews University. We encourage collaborative applications that include multiple faculty members. If two full-time faculty members submit a joint application, the maximum support is $5000 per faculty member, or $10,000 total for the application. Adjunct or part-time faculty members are welcome as co-PIs on the grant application, but will not affect the allowed funding limit, which is based only on the full-time faculty PIs. Emeritus faculty members are also welcome to apply, so long as they maintain an active presence on the Andrews University campus, with support limited to $3000.

Faculty Research Grant support can cover expenses associated with the faculty member’s scholarly growth activities, such as the following:

- Student labor (undergraduate and graduate). Student labor may be used for support functions, such as secretarial work, literature searching, etc. Additional funds may be available for student collaboration through Undergraduate Research Scholar (URS) awards and Graduate Research Assistantships (GRA), so long as they are doing student-led or student-collaboration research that will result in their coauthoring the presented/published results.
- Travel for research purposes. This includes travel for work with off-campus research collaborators and field-based research, but excludes travel for conference participation.
- Miscellaneous supplies and small equipment, under $2500 (the purchase of computers excluded).
- Allowance for hiring a contract teacher to cover one of your regularly scheduled classes (up to $2400), yielding a one-course teaching release for research. If you choose this option, justification must be included explaining how the additional release time will be used to further your research program.
Further details regarding completion of the application form are available in the following link for a tutorial on the Faculty Research Grant: Faculty Research Grant – Faculty Institute Presentation

1.1 The Faculty Research Grant Application Process

Pre-Review of Faculty Research Grant Proposals: In order to enhance the quality of research proposals and provide development and growth for faculty in conceptualizing and planning effective programs in scholarly productivity/research, the Office of Research and Creative Scholarship provides opportunity for a pre-submission review process. The Faculty Research Review Committee will evaluate applications received by the January 31 pre-submission deadline for clarity and completeness, and make recommendations for improvement prior to the final application deadline. Although this pre-review process is optional, it is highly encouraged for all faculty members, and especially for those who have not previously submitted a FRG proposal.

Review Process: All Faculty Research Grant applications and renewals must be submitted by the February 28 deadline. The Faculty Research Review Committee will evaluate all applications, and recommend funding allocations, which will be reported to the faculty applicants by March 31. Funds will be available for use during the fiscal year starting May 1 and going through the following April 30.

Renewal of a current FRG may be requested for a maximum amount of a new funding of $3,000 plus any remaining funding from the current grant, up to a total of $5000. This additional funding may be requested for a maximum of two years, after which a full grant application would need to be submitted for further funding.

The FRG Renewal form should also be used to request the carrying over of current funds for one year. Unspent balances from internal research grants can be carried over to the next fiscal provided that a Grant Renewal Form that provides appropriate justification is submitted in a timely manner; otherwise, all unspent grant balances revert to the Office of Research and Creative Scholarship after the April 30 grant termination date, and will be used as additional funding for the awarding of future Faculty Research Grants.

GC/NAD Review: Faculty Research Grants on topics of interest to the General Conference or North American Division are jointly reviewed by the Faculty Research Review Committee, the GC, and the NAD.

The GC, Office of Archives, Statistics & Research, under the direction of David Trim, uses the following criteria in evaluating the project proposals.

1. How does this project meet one or more of the GC Research Objectives? Does it:
   a. Improve the effectiveness of mission to those outside the Seventh-day Adventist Church
   b. Enhance the quality of pastoral ministry and discipling to church members as well as meet their needs
c. Assist denominational organizations and denominationally funded programs to achieve optimal efficiency and value

2. How will the matching funds be utilized

The NAD, Office of Strategic Planning and Assessment, under the direction of Paul Brantley, uses the following criteria in evaluating the project proposals.

1. How does this project meet one or more of the NAD Research Objectives? Does it:
   a. Support the information needs of the NAD’s strategic plan
   b. Document the significance of felt needs throughout the NAD territory
   c. Improve the church’s reach to persons outside the Seventh-day Adventist Church
   d. Enhance the quality of pastoral ministry and discipling to church members
   e. Determine the effectiveness of denominationally funded projects and programs
   f. Diagnose and enhance organizational health of the church
   g. Improve the efficiency and effectiveness of church operations
   h. Identify innovative approaches that show promise of making positive impact

2. How will the matching funds be utilized?

FRG applications that match one or more of these research objectives can potentially receive matching funds from the GC/NAD to support the research. Relevant applications will automatically be forwarded to the relevant GC/NAD office for their independent review. If approved, the matching funds will be added to the approved FRG.

1.1.1 Faculty Research Grant Application Forms

- **Faculty Research Grant Application Form** – to be used for all new applications
- **Faculty Research Grant Renewal Form** – to be used for renewal applications, as well as request for funding extension of previous year’s award.

All completed applications are to be submitted electronically to the Office of Research and Creative Scholarship, at [research@andrews.edu](mailto:research@andrews.edu).

<table>
<thead>
<tr>
<th>Application Timeline</th>
<th>TIMELINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-proposal submission</td>
<td>January 31</td>
</tr>
<tr>
<td>Peer-review response</td>
<td>February 15</td>
</tr>
<tr>
<td>Proposal submission</td>
<td>February 28</td>
</tr>
<tr>
<td>Awards notification</td>
<td>March 31</td>
</tr>
<tr>
<td>Fund available for use</td>
<td>May 1</td>
</tr>
</tbody>
</table>
1.1.2 Sample Abstracts
Abstracts of recent and currently funded Faculty Research Grants can be found here: Faculty Research Grants

1.1.3 New Faculty Members
New faculty members who are hired after the March 1 FRG proposal submission deadline are not required to wait an entire year before having the opportunity to receive research funding. For these new faculty (and only these new faculty), the Office of Research and Creative Scholarship will consider Faculty Research Grant proposals submitted outside the normal reviewing timeline. Please contact the Associate Dean for Research at research@andrews.edu for more information and for assistance in completing the FRG Application process.

1.2 Intellectual Property and Faculty Research Grants
Under most circumstances (for exceptions, see Working Policy, section 2:383), faculty members who are involved in research and creative scholarship retain the intellectual property rights for their creations. This includes work that is supported by internal Faculty Research Grants. However, faculty members who wish to receive continuing support from internal Faculty Research Grants must report income generated by royalties or sales of products in the “External Funding” section of the Faculty Research Grant application. Faculty members may apply for funding for expenses that are in excess of that which can be covered by royalty or sales income. Research and creative scholarship that reasonably can be funded out of royalty or sales income is not eligible for Faculty Research Grant funding beyond an initial start-up period.
2. EXPENDITURES

2.1 Quick Facts

1. All expense reports, check requests, one time payments, credit card statements, wage requests, or contracts that are being charged to a Faculty Research Grant or external grant must be signed by the Office of Research and Creative Scholarship.

2. Non-travel expenditures over $100 must be purchased by faculty or staff on a corporate credit.

2.2 Departmental Credit Card Purchases

Department credit card statements that have purchases charged to a Faculty Research Grant or external grant must be signed by the Office of Research and Creative Scholarship.

2.3 Graduate Assistantships

Graduate Assistantship (GA) forms for GAs that are being paid through a Faculty Research Grant or an external grant must be signed by the Office of Research and Creative Scholarship. $1500 is available through the Office of Research with a matching $1500 from the School of Graduate Studies and Research (this must be included in the budget of the FRG application). Graduate School matching funds are only available for GA students who are paid out of FRG funds (not for other GA students). The matching funds are applied only after the first $1500 has been paid out to the student.

Students are responsible for submitting the appropriate documentation to Employment.

2.4 Undergraduate Research Scholar Awards

Undergraduate Research Scholar Awards (URS) for undergraduate students are available on top of your Faculty Research Grant budget. You do not need to include URS awards in your budget. Instead, please submit the URS application at the beginning of the semester by the submission deadline. Awards will be paid directly by the Office of Research and Creative Scholarship.

2.5 Contract Work

Contract work may be paid using a check request or invoice for non-AU employees or a one time pay request for AU employees. A W-9 (U.S. Citizen) or W-8BEN (non U.S. citizen) is required for payment of non-AU employees.

Please note that the Affordable Care Act (ACA) requires that you submit the number of hours worked per week for work done by AU employees. AU also requires that benefits
be paid to full-time employees, so please take into consideration the addition of 22% of
the labor cost for any work done by AU employees (this includes contract teachers, who
may not be full time).

2.6 Student Travel and Food

FRG funds may cover student travel for research. However, FRG funds may not be used
for travel funds to conferences for the researcher or students. Actual food expenses for
students while traveling may be covered, but they cannot receive per diem.

2.7 Incentives

Purchasing gifts or gift cards as an incentive is fine, but justification needs to be
supplied as well as a letter from IRB demonstrating that the researcher has IRB
approval. Please note that if you are giving a gift larger than $49.99, the gift is taxable to
the recipient and requires you to submit additional information when requesting
reimbursement (including current W-9 or W-8BEN for persons not employed at
Andrews). Gift cards of any amount must be reported as taxable.

2.8 Membership Dues

Membership dues are not typically covered by Faculty Research Grants, although the
researcher can make a case for it. Memberships should be covered either by the Faculty
Activity Award funds or by the researcher's department.

2.9 Over-Expenditures

Any expenditure over the total approved grant budget will be the responsibility of the
faculty member.

2.10 Forms

Employment/HR forms (Graduate Assistant, Contract, or Student rate sheet forms):
https://www.andrews.edu/services/hr/info_resources/documents/#G

Expense Reports/Check Requests:
https://www.andrews.edu/services/finrec/index.html
Expense Reports

*Expense reports are used for reimbursement for current Andrews University employees (faculty, staff, and students). They are not used for payment of employees. All expense reports with charges to a faculty research grant or external grant account must be signed by the Office of Research and Creative Scholarship.*

*Students are not eligible to receive per diem. They must submit receipts in order to receive reimbursement for their food.*

1. FRG expense reports must have:
   a. Faculty Signature and ID number.
   b. All the receipts and that the receipts are for appropriate purchases and have a method of payment (cash, credit card with last 4 digits) listed.
   c. Correct charge number. If you do not know or are unsure of the charge number, ask the Research Services Specialist or the Associate Dean for Research.
   d. If the reimbursement is for student food, receipts must be included.
   e. Date of travel, if applicable.
2. The Research Services Specialist will sign the report and enter the expense into the spreadsheet. A scan will be made and kept in a folder specific to the researcher.
3. The expense report will be submitted to Financial Records.
4. An email will be sent to the researcher verifying that the expense report has been processed by the Office of Research.

Check Requests

*Check Requests are used for payment or reimbursement of vendors or individuals not employed by Andrews University. All check requests for charges to a faculty research grant or external grant account must be signed by the Office of Research and Creative Scholarship.*

1. FRG check requests must have:
   a. Correct charge number. If you do not know or are unsure of the charge number, ask the Research Services Specialist or the Associate Dean for Research.
   a. W-9 if for new vendor/individual.
   b. Receipts, if applicable.
2. The Research Services Specialist will sign the request and enter the expense into the spreadsheet. A scan will be made and kept in a folder specific to the researcher.
3. The check request will be submitted to Financial Records.
4. An email will be sent to the researcher verifying that the check request has been processed by the Office of Research.

One Time Pay Requests

One Time Pay Requests are used for payment of Andrews University employees for project based work. All one time payments for services charged to a faculty research grant or external grant account must be signed by the Office of Research and Creative Scholarship.

1. FRG One Time Pay Requests must have:
   a. Correct charge number. If you do not know or are unsure of the charge number, ask the Research Services Specialist or the Associate Dean for Research.
   b. Brief description of the project.
   c. Supervisor/Researcher’s signature.
2. The Research Services Specialist will sign the request and enter the expense into the spreadsheet. A scan will be made and kept in a folder specific to the researcher.
3. The request will be submitted to Payroll.
4. The payment will be added to the employee’s paycheck.

Credit Card Statements

Researchers are encouraged to purchase equipment and lab materials on the department credit card. All credit card statements with charges to the Office of Research must be signed by the Office before being submitted to Accounts Payable.

1. Credit Card Statements must have:
   a. Receipt of purchase with charge number.
   b. Correct charge number associated with the purchase on the statement page. If you do not know or are unsure of the charge number, ask the Research Services Specialist or the Associate Dean for Research.
2. The Research Services Specialist will sign the statement and enter the expense into the spreadsheet. A scan will be made and kept in a folder specific to the researcher.
3. The statement will be submitted to Financial Records.
**Purchase Order**

*Most lab supplies are purchased using Purchase Orders (PO), in which the University is billed directly for the materials.*

1. Purchase Orders (POs) should be brought to the Office of Research to be signed.
2. The PO will be scanned, the scan kept in a folder specific to the researcher, and then taken to Accounts Payable.

*Once the PO has been approved, the company will send the University an invoice.*

1. The invoice should be brought to the Office of Research to be signed.
2. The invoice will be scanned, the scan kept in a folder specific to the researcher, and then taken to Accounts Payable.
3. Common Accounts

The full charge number for any FRG expense should be as follows: 11-2011-xxxx-75-yyyyyy (for Faculty Research Grants the yyyyyy is specific to the individual FRG and the xxxx is for the account code, which is given below).

The full charge number for any external grant expense should be as follows: zzzzzz-9920-xxxx-75 (for external grants the zzzzzz is specific to the individual external grant and the xxxx is for the account code, which is given below).

A complete list of common accounts is available at: https://www.andrews.edu/services/finrec/doc/accountslistpost.pdf

A list of frequently used accounts is below:

**Wages**

- 9120 Faculty/Staff Contract
- 9250 Student Wages
- 9260 Student Contracts
- 9270 Grad Assistantships
- 9613 Professional and Contract Services for non-AU employees

**Travel**

- 9430 Travel and Mileage

**Supplies**

- 9510 General Supplies and Expense
- 9591 Research Expense
- 9851 Equipment under $2500