



# Molecular Pathogenesis and New Interventions in Scleroderma Research Grant Application

**Notes:**

- CV-related information, including honors and publications, is strictly limited to **no more than four pages**. References do not count toward the page limit.
- Funding support from the SRF is in the form of a grant.
- Pages of the grant application should be numbered consecutively.

**Check One:**

- SRF01** — INVESTIGATOR-INITIATED RESEARCH PROJECT
- SRF02** — EXPLORATORY/DEVELOPMENTAL RESEARCH PROJECT
- SRF03** — NEW FACULTY PROJECT

**TITLE OF PROJECT:**

\_\_\_\_\_

**PRINCIPAL INVESTIGATOR**

Name (Last, first, middle initial): \_\_\_\_\_

Degree(s): \_\_\_\_\_

Position title: \_\_\_\_\_

Institution: \_\_\_\_\_

Department, service, laboratory, or equivalent: \_\_\_\_\_

Major subdivision: \_\_\_\_\_

Mailing address: \_\_\_\_\_

Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

Dates of proposed period of support (month/day/year): From \_\_\_\_\_ Through \_\_\_\_\_

Budget request for initial period: \$ \_\_\_\_\_

Budget request for proposed period of support: \$ \_\_\_\_\_

**Note:** Submit a budget in the format and level of detail found on the NIH grant application page, "Detailed Budget for Initial Budget Period – Direct Costs Only," including personnel (salary, fringe benefits), administrative, consultant, equipment, supplies, travel, patient care, animal costs and "other" expenses. The budget may go into an appendix. Budget pages will NOT count toward the 10-page limit. The SRF will NOT pay "indirects" or overhead costs but WILL pay project expenses.

**I certify that the statements herein are true, complete, and accurate to the best of my knowledge. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. I agree to accept responsibility for the scientific conduct of the project and to provide the required progress reports if a grant is awarded as a result of this application.**

**Signature of Principal Investigator:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**INSTITUTIONAL OFFICIAL TO BE NOTIFIED IF GRANT IS MADE:**

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Address: \_\_\_\_\_  
Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_  
E-mail: \_\_\_\_\_

**I certify that the statements herein are true, complete, and accurate to the best of my knowledge and accept the obligation to comply with the grantor's terms and conditions if a grant is awarded as a result of this application.**

**Signature of Institutional Official:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**IF GRANT IS AWARDED, SPECIFY THE PAYEE OF THE GRANT:**

**Check if same as institutional official above**

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Address: \_\_\_\_\_  
Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_  
E-mail: \_\_\_\_\_

**APPLICANT'S COMMITMENT TO SCLERODERMA (SRF03 APPLICANTS ONLY)**

Estimated percent effort spent on scleroderma research as a post-doctoral or clinical fellow: \_\_\_\_\_ %

Estimated percent effort projected to be spent on scleroderma research over the next year by the applicant with a SRF03 grant: \_\_\_\_\_%

Estimated annual salary and fringe benefits to support scleroderma research requested for the applicant with a SRF03 grant: \$\_\_\_\_\_.

Estimated total annual salary and fringe benefits to support scleroderma research requested for additional personnel under the SRF03 grant: \$\_\_\_\_\_.

## **DESCRIPTION**

State the broad, long-term objectives and specific aims of the project. Describe succinctly the research design and methods for achieving these goals. Limit abstract to one page.

**PROJECT INVOLVES HUMANS OR HUMAN MATERIAL:** Yes No

**PERFORMANCE SITE(S):**

<b>Organization</b>	<b>City</b>	<b>State</b>
_____	_____	_____
_____	_____	_____

**OTHER SIGNIFICANT CONTRIBUTORS**

Starting with principal investigator, list all other key personnel in alphabetical order, including collaborators or consultants. Put biographies of contributors and letters of collaboration in an appendix.

<b>Last Name, First Name</b>	<b>Organization</b>	<b>Role on project</b>
_____	_____	_____
_____	_____	_____
_____	_____	_____

**BIOGRAPHICAL SKETCH OF PRINCIPAL INVESTIGATOR AND CO-INVESTIGATOR**

NIH format (NIH form PHS 398) is acceptable and can be inserted in the grant application.

<b>Name</b>	<b>Position/Title</b>
_____	_____
_____	_____

**EDUCATION/TRAINING**

<b>Institution &amp; Location</b>	<b>Degree</b>	<b>Year(s)</b>	<b>Field of Study</b>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

**POSITION AND HONORS**

List in chronological order previous positions, concluding with your present location. List other experience and professional memberships. List any honors:

## SELECTED PEER-REVIEWED PUBLICATIONS (IN CHRONOLOGICAL ORDER)

Do not include publications submitted or in preparation.

## RESEARCH SUPPORT

List ongoing or completed (during the last three years) research projects. Begin with the projects that are most relevant to the research proposed in this application. Briefly indicate the overall goals of the projects and your role (e.g., PI, Co-Investigator, Consultant) in the project.

## RESEARCH PROPOSAL

Describe your proposal in sufficient detail for adequate evaluation by the SRF Scientific Advisory Committee. Include items 1-5 below, and **do not exceed ten pages** for items 1-4, including figures and tables. Font size can be no smaller than 10 pt. (12 pt. if Times or Times New Roman is used). Proposal must include:

1. **Specific aims.** What do you intend to accomplish? What hypothesis is to be tested?
2. **Background and significance.** Why is the research important? Specifically identify the possible contributions your investigation may make to existing knowledge in the field of scleroderma research.
3. **Preliminary studies.** What has already been done in this field?
4. **Research design and methods.** Describe in detail the experimental design, the process to be used, and manner in which the data will be analyzed. Do not include details of established laboratory procedures.
5. **Literature cited.** Only cite references pertinent to the proposal.

## CONCURRENT SUBMISSION OF RESEARCH PROPOSAL

List other non-governmental organizations where you have submitted or intend to submit a similar application:

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I have not submitted or intend to submit a similar application to any other non-governmental organization.

## TO SUBMIT APPLICATION

Ship by overnight carrier one (1) hardcopy of the signed, completed application, research proposal, relevant appendix material, three letters of recommendation and one (1) copy on CD to:

Julia Hill  
Scleroderma Research Foundation  
220 Montgomery St., Suite 1411  
San Francisco, CA 94104 For more information, contact Julia Hill at:  
Tel: 415-834-9444  
Fax: 415-834-9177  
jhill(at)sclerodermaresearch.org

After reviewing your application form and research proposal, the Scleroderma Research Foundation may request more details, if needed, to make an accurate judgment of the merits of the application.