

INDIVIDUAL POSTDOCTORAL NRSA FELLOWSHIPS IN EPIDEMIOLOGY /CLINICAL TRIALS  
RESEARCH /OUTCOMES RESEARCH IN SKIN DISEASES

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National Institute of Arthritis and Musculoskeletal and Skin Diseases

Receipt Date: 01/22/01

PURPOSE

Progress in the treatment of skin diseases has been hampered by a lack of baseline data concerning prevalence and the effectiveness of therapeutic interventions in all but the most common skin diseases. Part of this problem is the lack of trained individuals within the skin disease community capable of designing and carrying out these studies. In response, the NIAMS, along with the Herzog Foundation, announces the availability of individual NRSA postdoctoral fellowships to support the training of physicians with expertise in clinical dermatology to supplement that knowledge with training in epidemiology/clinical trials/outcomes research. These fellowships are intended to support up to two years of advanced training in the relevant methodologies which is to be used to obtain a Master's of Public Health (or similar relevant area of study such as biostatistics, etc) and or a Ph.D. in epidemiology to qualify the fellow to pursue a career in these areas as they relate to skin diseases. Therefore, a special feature of this award is the inclusion of tuition and fees for the necessary course work which is to be taken at a School of Public Health or as part of an appropriate degree granting program within a graduate school. Applicants to this RFA may request activation at any time between July 1, 2001, and July 1, 2002, inclusive. An additional unique feature is the cooperation of the Herzog Foundation which will provide supplementation of approximately \$30,000.00 per year per fellow to supplement the stipend and any other expenses involved in the training. The intent of this announcement is to begin to train a cadre of investigators who will be both experienced clinicians in dermatology as well in the sciences underpinning epidemiology/clinical trials/outcomes research so that in the future this data will be available to the skin disease community.

HEALTHY PEOPLE 2010

The Public Health Service (PHS) is committed to achieving the health promotion and disease prevention objectives of "Healthy People 2010," a PHS led national activity for setting priority areas. This Request for Applications (RFA) for Individual Postdoctoral NRSA Fellowships in Epidemiology/Clinical Trials/Outcomes Research in Skin Diseases, is related to one or more of the priority areas. Potential applicants may obtain a copy of "Healthy People 2010" at <http://www.health.gov/healthypeople>.

## ELIGIBILITY REQUIREMENTS

**Candidate:** The candidate must have an M.D. degree and have completed at least two years of clinical dermatology training in an accredited program prior to the commencement of the fellowship. Clinical dermatology training may not have been completed more than five years prior to submission of the application. The individual must also meet the criteria for NIH National Research Service Awards for Individual Postdoctoral Fellows (F32) described in Program Announcement PA-99-025 available in the NIH Guide for Grants and Contracts (Release date December 11, 1998, available at <http://grants.nih.gov/grants/guide/pa-files/PA-99-025.html>).

Racial/ethnic minority individuals, women, and persons with disabilities are encouraged to apply. By the time of award, individuals must be citizens or non-citizen nationals of the United States, or have been lawfully admitted to the United States for permanent residence (i.e., possess a currently valid Alien Registration Receipt Card I-551, or other legal verification of such status).

Non-citizen nationals are generally persons born in outlying possessions of the United States (i.e., American Samoa and Swains Island). Individuals on temporary or student visas are not eligible.

**Sponsorship:** Before submitting a fellowship application, the applicant must identify a sponsoring institution and an individual who will serve as a sponsor (also called mentor or supervisor) who will supervise the training and research experience. The sponsoring institution may be private (profit or nonprofit) or public, including the NIH Intramural Programs and other Federal laboratories. The applicant's sponsor should be an active investigator in either skin disease research or epidemiology/clinical trials/outcomes research. In some instances, it may be advisable for a secondary sponsor to complement the primary sponsor's expertise. The sponsor must document the availability of staff research support, didactic training and facilities for high quality research training.

## MECHANISM OF SUPPORT

This RFA will use the National Institutes of Health (NIH) Individual Postdoctoral NRSA Fellowship Award (F32) mechanism. The total project period for an application submitted in response to this RFA may not exceed a total of two years. The requested project period should be reduced by the amount of time a fellow has received support on any prior NRSA post-doctoral fellowship including Institutional NRSA training grants (T32s) so that the total NRSA support does not exceed 3 years. For further information refer to the NIH Guidelines for the NIH National Research Service Awards for Individual Postdoctoral Fellows (F32) published in the NIH Guide for Grants and Contracts (PA-99-025) <http://grants.nih.gov/grants/guide/pa-files/PA-99-025.html>.

The NIAMS intends to fund up to 8 new applications responding to this RFA in FY 2001 subject to the availability of resources and receipt of sufficiently meritorious applications. The estimated funds (total costs) available for the first year of support of this program is \$300,000.

## RESEARCH OBJECTIVES

The overall goal of this research training initiative is to increase the number of clinically trained dermatologists who have the appropriate training in epidemiology/clinical trials/outcome research to pursue a career focused on this combined area of investigation. The secondary goal is to enhance the visibility of this discipline at U.S. academic health centers.

## INCLUSION OF WOMEN AND MINORITIES IN RESEARCH INVOLVING HUMAN SUBJECTS- Updated August 2, 2000

It is the policy of the NIH that women and members of minority groups and their subpopulations must be included in all NIH supported biomedical and behavioral research projects involving human subjects, unless a clear and compelling rationale and justification is provided that inclusion is inappropriate with respect to the health of the subjects or the purpose of the research. This policy results from the NIH Revitalization Act of 1993 (Section 492B of Public Law 103-43). All investigators proposing research involving human subjects should read the updated "NIH Guidelines for Inclusion of Women and Minorities as Subjects in Clinical Research," published in the NIH Guide for Grants and Contracts on August 2, 2000

(<http://grants.nih.gov/grants/guide/notice-files/NOT-OD-00-048.html>);

a complete copy of the updated Guidelines are available at

[http://grants.nih.gov/grants/funding/women\\_min/guidelines\\_update.htm](http://grants.nih.gov/grants/funding/women_min/guidelines_update.htm). The revisions relate to NIH defined Phase III clinical trials and require: a) all applications or proposals and/or protocols to provide a description of plans to conduct analyses, as appropriate, to address differences by sex/gender and/or racial/ethnic groups, including subgroups if applicable; and b) all investigators

to report accrual, and to conduct and report analyses, as appropriate, by sex/gender and/or racial/ethnic group differences.

## INCLUSION OF CHILDREN AS PARTICIPANTS IN RESEARCH INVOLVING HUMAN SUBJECTS

It is the policy of NIH that children (i.e., individuals under the age of 21) must be included in all human subjects research, conducted or supported by the NIH, unless there are scientific and ethical reasons not to include them. This policy applies to all initial (Type 1) applications submitted for receipt dates after October 1, 1998. All investigators proposing research involving human subjects should read the "NIH Policy and Guidelines on the Inclusion of Children as Participants in Research Involving Human Subjects" that was published in the NIH Guide for Grants and Contracts, March 6, 1998, and is available at the following URL address:

<http://grants.nih.gov/grants/guide/notice-files/not98-024.html>.

Investigators also may obtain copies of these policies from the program staff listed under INQUIRIES. Program staff may also provide additional relevant information concerning the policy.

## URLs IN NIH GRANT APPLICATIONS OR APPENDICES

All applications and proposals for NIH funding must be self-contained within specified page limitations. Unless otherwise specified in an NIH solicitation, internet addresses (URLs) should not be used to provide information necessary to the review because reviewers are under no obligation to view the Internet sites. Reviewers are cautioned that their anonymity may be compromised when they directly access an Internet site.

## APPLICATION PROCEDURES

Applications are to be submitted on the form PHS 416-1 (rev. 8/95) available at: <http://grants.nih.gov/grants/forms.htm>. Application kits are available from most institutional offices of sponsored research and from the Division of Extramural Outreach and Information Resources, National Institutes of Health, 6701 Rockledge Drive, MSC 7910; Bethesda, MD 20892-7710, telephone (301) 435-0714, email: [grantsinfo@nih.gov](mailto:grantsinfo@nih.gov). Information on the current stipend levels may be found at: <http://grants.nih.gov/grants/guide/notice-files/not98-161.html>. Applications for fellowship awards must include at least three sealed letters of reference. Fellowship applications

submitted without the required number of reference letters will be considered incomplete and will be returned without review.

The title and number of the RFA must be typed on line 2 of the face page of the application form and the YES box must be marked.

The original and two copies of the application must be submitted to:

CENTER FOR SCIENTIFIC REVIEW  
NATIONAL INSTITUTES OF HEALTH  
6701 ROCKLEDGE DRIVE, ROOM 1040, MSC-7710  
BETHESDA, MD 20892-7710  
BETHESDA, MD 20817 (for express/courier service)

#### REVIEW CONSIDERATIONS

Applications to this RFA will be assigned to NIAMS. Applications submitted in response to this Request for Applications will be reviewed in accordance with the standard NIH peer review procedures by NIAMS. The following factors are considered in the review of fellowship applications: (1) the candidate's potential for a research career; (2) the scientific or scholarly merit and training potential of the research proposal; (3) the training environment and resources; and (4) assessment of the value of the proposed fellowship experience. The second level of review is performed by the appropriate oversight group of the NIH awarding component.

#### AWARD CRITERIA

Applications will compete for available training funds set aside for this RFA. Up to ten awards will be made dependent upon the quality of the applications received. The following will be considered in funding decisions: Quality of the fellowship applications determined by peer review and availability of funds.

#### ADDITIONAL CONSIDERATIONS

The Herzog Foundation has agreed to provide approximately \$30,000.00 per year (direct costs only) to each successful applicant to supplement the available stipend and/or any other costs associated with this mechanism that might not otherwise be covered in the NRSA award. These monies will be made available to the sponsoring program by the Herzog Foundation specifically

earmarked for the support of the individual receiving this award. Tuition and fees for the didactic components of the training plan may also be claimed pursuant to the NRSA guidelines.

## INQUIRIES

Inquiries are strongly encouraged. The opportunity to clarify any issues or questions from potential applicants is welcome.

Direct inquiries regarding programmatic issues to:

Alan N. Moshell, M.D.  
Skin Disease Program Director  
National Institutes of Health  
National Institute of Arthritis and Musculoskeletal and Skin Diseases  
45 Center Drive, Room 5AS.25L, MSC-6500  
Bethesda, MD 20892-6500  
Telephone: 301-594-5017  
FAX: 301-480-4543  
Email: [alan\\_n\\_moshell@nih.gov](mailto:alan_n_moshell@nih.gov)

Direct inquires regarding fiscal matters to:

Melinda Nelson  
Grants Management Officer  
Grants Management Branch  
National Institutes of Health  
National Institute of Arthritis and Musculoskeletal and Skin Diseases  
45 Center Drive, Room 5AS.49F, MSC-6500  
Bethesda, MD 20892-6500  
Telephone: 301-594-3535  
FAX: 301-480-5450  
Email: [melinda\\_nelson@nih.gov](mailto:melinda_nelson@nih.gov)

## AUTHORITY AND REGULATIONS

NRSA awards are made under the authority of Section 487 of the Public Health Service Act as amended (42 USC 288) and Title 42 of the Code of Federal Regulations, Part 66. The Catalog of

Federal Domestic Assistance Number is 93.859. This program is not subject to the intergovernmental review requirements of Executive Order 12372 or Health Systems Agency review.

The PHS strongly encourages all grant and contract recipients to provide a smoke-free workplace and promote the non-use of all tobacco products. In addition, Public Law 103-227, the Pro-Children Act of 1994, prohibits smoking in certain facilities (or in some cases, any portion of a facility) in which regular or routine education, library, day care, health care or early childhood development services are provided to children. This is consistent with the PHS mission to protect and advance the physical and mental health of the American people.

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