

Flight Attendant Medical Research Institute, Inc.



YOUNG CLINICAL SCIENTIST AWARDS PROGRAM

REQUEST FOR APPLICATIONS

Proposals and Tobacco Disclosure Statements Due: September 4, 2007

Introduction to Flight Attendant Medical Research Institute (FAMRI)

Flight attendants and their survivors brought a Class Action suit in Dade County Circuit Court (Miami) against the tobacco industry seeking damages for the diseases and deaths that have been caused by their exposure to second hand tobacco smoke in airline cabins in October of 1991. The Class Action lawsuit filed by Miami attorneys Stanley M. Rosenblatt and Susan Rosenblatt resulted in a partial settlement in October 1997 after four months of trial. Among other substantial benefits provided to class members, the settlement created FAMRI.

The Flight Attendant Medical Research Institute (FAMRI) was formally established under the laws of Florida and Section 501(c)(3) of the Internal Revenue Code. Other than the initial funding, FAMRI has no connection with any tobacco company. FAMRI is governed and directed by a Board of Trustees, including a majority of flight attendants appointed by class counsel, Stanley and Susan Rosenblatt. A Medical Advisory Board and a Lay Advisory Board assist FAMRI in its decision making. The Chair and members of the FAMRI Medical Advisory Board are listed below:

Julius B. Richmond, M.D., Chair
Former United States Surgeon General
John D. MacArthur Professor of Health
Policy, Emeritus
Department of Social Medicine
Harvard Medical School
Boston, Massachusetts

David Sidransky, M.D.
Director, Head and Neck Cancer
Research
Professor, Otolaryngology, Head and
Neck Surgery, Oncology, Pathology,
Urology, and Cellular and Molecular
Medicine
Johns Hopkins School of Medicine
Baltimore, Maryland

W. Jarrard Goodwin, M.D.
Director, Sylvester Comprehensive
Cancer Center
University of Miami School of
Medicine
Miami, Florida

Eloise M. Harman, M.D.
Professor of Medicine, Division of
Pulmonary and Critical Care
University of Florida College of
Medicine, Shands Hospital
Gainesville, Florida

David W. Kennedy, MD FACS
Professor and Director,
Division of Rhinology
Department of Otorhinolaryngology:
Head and Neck Surgery
Vice Director for Professional Services
and Senior Vice President
University of Pennsylvania Health
System
Philadelphia, Pennsylvania

Michael C. Fiore, MD
Professor of Medicine
University of Wisconsin
Director, Center for Tobacco Research
and Intervention
Madison, Wisconsin

David D. Waters, MD
Professor of Medicine
University of California, San Francisco
Chief, Division of Cardiology
San Francisco General Hospital
San Francisco, California

Mission

FAMRI is an independent not-for-profit foundation sponsoring medical and scientific research to combat the diseases caused by exposure to tobacco smoke and to ensure that health care providers ask the right questions of their patients about second hand tobacco smoke exposure.

ATTENTION ALL APPLICANTS

FAMRI hopes that a byproduct of funded FAMRI research is greater public awareness of the life-threatening dangers presented from breathing others' tobacco smoke and that one day soon all medical/scientific institutions will be completely smoke free and will refuse all tobacco industry funding. To avoid all conflicts, any principal investigator or other participating applicant who is currently accepting tobacco industry funding, has recently applied for tobacco funding, or has any other association or consulting position with a tobacco company or affiliate of the tobacco industry is not eligible for FAMRI funding. All prior funding and/or association with tobacco companies must be disclosed and will be considered on a case-by-case basis.

Purpose of the Young Clinical Scientist Awards

The purpose of the FAMRI Young Clinical Scientist Award Program (YCSA) is to help prepare and support new clinical investigators with an M.D. or Ph.D. as they begin their careers as independent researchers. **The program is limited to the development of young researchers in the field of smoking-related disorders** (see Research Scope on page 3 for the definition of clinical research for the purpose of this award).

The early stage of career development, when a researcher is transitioning from working under a mentor to setting up an independent research program and obtaining grant funding, is a critical

period. FAMRI is committed to helping young scientists in today's research environment make the transition from training to an independent research career. FAMRI is particularly interested in helping to provide bridges between the laboratory and the clinic to enable the critical translation of basic research findings into diagnostic and therapeutic approaches.

The YCSAs are being offered to two groups of scientists: research fellows and junior faculty members. Awards for fellowships are typically two years, but can be renewed and carried into a tenure-track faculty position for an additional three years. Awards for junior faculty are three years and renewable for up to a total of five years. The renewals are not automatic and require the submission of an application that is subject to peer review. It is FAMRI's hope that by providing stable support at a critical career juncture for scientists, the YCSA will encourage individuals to pursue careers that significantly impact research problems.

Research Scope

FAMRI's primary focus is on tobacco smoke studies. FAMRI will support research in five main areas relating to exposure to tobacco smoke: respiratory disease (with emphasis on chronic sinusitis), cancer, cardiovascular diseases, epidemiology and public health, and reproductive diseases. FAMRI's primary interest is to support areas of investigation related to translational and clinical research. For the purposes of this award, translational and clinical research are defined as research conducted with human subjects or material of human origin in which the principal investigator (or a colleague) directly interacts with human subjects. Basic research with bearing on second hand tobacco smoke exposure is also encouraged. Animal use for basic research is restricted to mice and rats, unless the animals are not sacrificed as part of the research. **This research must be related to and have direct application to the prevention, early detection, treatment, and cure of diseases caused by tobacco smoke exposure.**

A list of study areas of interest with respect to diseases currently associated with exposure to tobacco smoke includes, but are not limited to:

Chronic sinusitis

Cilia abnormalities or alterations

Chronic bronchitis

Chronic obstructive pulmonary disease (COPD)/Emphysema

Aggravation of asthmatic conditions and allergies

Heart disease/cardiovascular disease

Alzheimer's Disease

Complications in pregnancy

Endocrine diseases

Infertility

Inflammatory Diseases (Arthritis)

Chrohn's Disease

Cervical cancer

Bladder cancer

Breast cancer

Ovarian cancer

Prostate cancer

Head and neck cancer

Lung cancer

FAMRI is interested in clinical and translational research, from basic molecular mechanisms of disease to occupational health. These areas include:

Studies on the etiology and pathogenesis of these tobacco-caused diseases in man

Therapeutic interventions

Clinical trials

Research to establish a protocol for inquiry regarding second hand smoke exposure by all health care professionals

Regardless of the research proposed, it is important for the proposal and abstract to discuss the role of tobacco smoke, including second hand smoke, in the disease proposed for study and how the research proposal will further the current understanding of issues related to tobacco smoke.

Eligibility

This program is specifically intended to help a clinical scientist make the critical transition from training to independent investigator. Eligible scientists are currently conducting research and have either: a) completed one or more years of a full-time research fellowship, or b) have been faculty members at the Assistant Professor level or below for three years or less. Specifically, faculty applicants are eligible if their appointment occurred no more than three years before the start date of this funding cycle, which would be July 01, 2008. Applicants must have received an M.D. from an accredited institution on or after May 1, 1994 or a Ph.D. from an accredited institution on or after May 1, 1999. The eligibility of applicants holding M.D./Ph.D. degrees will be determined by the degree (M.D. or Ph.D.) most recently received. All applicants for the YCSA must have completed two years of graduate research training in a nationally accredited program or institution. Applicants must be working in non-profit institutions with U.S. affiliation, but they do not have to be U.S. citizens.

Research Requirement

Fellowship Awardees – Awardees must devote at least 70% of their professional time on the proposed research described in their application.

Faculty Awardees – Awardees must devote at least 75% of their professional time on research, and 50% of that time on the proposed research described in their application. For example, if a faculty level investigator's total effort is equivalent to an average of 40 hours per week, an

average of 30 hours a week should be devoted to research. Of these 30 hours, an average of 15 hours a week should be devoted to the area of research in this proposal.

Other Funding

An award will not be made if, prior to the commencement of this award, the applicant becomes the Principal Investigator (accepts the award) on federally funded, peer-reviewed research or receives a career development award or any non-government award averaging \$125,000 or more per year in direct costs and of a duration of three or more years. In addition, an award will not be made if, prior to the commencement of this award, the applicant becomes the Principal Investigator on a peer-reviewed grant with the same general aims as those are proposed in the application to FAMRI.

Funding Levels

The total duration of awards will not exceed five years and will provide the following levels of support:

Fellowship Awardees – The award will support up to two years at the fellowship level and can then be transferred to a faculty level award for the following three years (upon approval of transition progress report, but without re-application). During the fellowship period, the total annual award will be up to \$75,000; up to \$50,000 can be used for salary and stipend support, and the remainder may be used for fringe benefits, research support, and travel. It is expected that fellowship awardees will obtain a faculty appointment within 24 months of receiving the award. FAMRI anticipates that many postdoctoral fellows supported by this award will move to a faculty position at a different institution or a faculty position within the same institution when they begin their independent research careers.

Prior to the transition to a faculty position, each awardee will be expected to submit a transition progress report containing information pertaining to the new appointment, a new budget justification, and an updated research plan. The report must be submitted at least three months before the transition to a faculty position. Upon review and approval of the transition progress report and written indication of willingness of the new institution to accept the award (and its guidelines) the award will be transferred to the new institution and the funding level will be raised to the faculty level of support. (Awardees who have received one year of support as a research fellow before beginning a faculty position are eligible to receive up to four years support as full-time faculty.)

Faculty Awardees – Awardees will receive \$100,000 per year for direct costs plus no more than 8.5% for indirect costs. The award will be made for three years with the expectation that after the submission and review of a comprehensive progress report, the majority of awardees will be renewed for another two years, for a total of five years of support.

Criteria for Review and Selection

Review and selection by FAMRI will be based on the following nine criteria.

Evidence of the applicant's commitment to a clinical or translational research career

Quality of the applicant's formal research training (completed or proposed) and laboratory experience

Evidence of the applicant's original research in the relevant area

Importance of this research to the field

Originality of the research proposal

Appropriateness of the scope of the project

Relevance of the proposed research to the study of tobacco smoke exposure

Commitment of the applicant's department and institution to the area of research and to the applicant

Resources available to the applicant

INSTRUCTIONS

2007 YOUNG CLINICAL SCIENTIST AWARD PROPOSALS

Proposals that do not comply with the prescribed format will not be considered.

The Young Clinical Scientist Award proposal document and FAMRI's Tobacco Disclosure Statement (TDS) may be downloaded from the FAMRI Web site: <http://www.famri.org>.

Application Forms

Please use the application form provided for your proposal. The applicant's name should be on the upper right corner of each page. Please use 12-point font. Submit applications with the signed signature page electronically as a pdf file to famri@aibs.org by September 4, 2007, 5 pm Eastern Time. Send the completed and signed tobacco disclosure forms as a separate pdf file to famri@aibs.org by September 4, 2007, 5 pm Eastern Time. (See Submission Instructions).

Applications must contain the following items:

1. Title Page

Investigator Information: Name; Degree and Date of Degree; Job Title; Date of Faculty Appointment (if applicable)

Project Title (No more than 50 characters)

Project Area (check the most appropriate category)

Clinical Research Type (check all applicable categories)

PI Signature

Applicant Institution; Department; Address

Projected IRB Approval Date (if applicable)

Projected AALAC Approval Date (if applicable)

Institutional Official to be Notified if Awarded

Institutional Official Signature

Signature of the Appropriate Official Signifying Institutional Commitment

2. Table of Contents (Please number the pages of your proposal and insert the page numbers in the Table of Contents)

3. Abstracts

Technical Abstract

State the broad long-term objectives and specific aims, making reference to their relatedness to one or more of the disease/disorder areas (refer to Research Scope on page 2). Briefly describe the research design and methods for achieving the goals.

Layman's Abstract

Research by investigators funded by FAMRI is of interest to a large audience outside the scientific and medical communities. For this reason each application should provide a brief summary written for the general public describing the project's objectives, proposed methodology, anticipated results, and practical significance. Provide the specific number of subjects to be tested and a description of them. The Abstract should also include an explanation as to why the research is relevant to the subject of tobacco smoke.

If the application is funded, these abstracts may be used in FAMRI publications.

4. Budget and Budget Justification

It is FAMRI's intention to award up to \$75,000 per year in direct costs to support research fellowships. Faculty members will receive up to \$100,000 per year in direct costs and 8.5% in indirect costs. For awardees at the research fellowship level, it is expected that up to \$50,000 will be used to support the individual, and the remainder will be applied to support the costs of his or her research, training, travel, and/or fringe benefits.

For awardees with a faculty appointment, it is expected that most of the funding will be used to support the effort of the investigator. It is also understood that at least 75% of the researcher's overall effort will be devoted to research. Any funds not required to support the investigator's effort should be budgeted to support other project expenses, including technical support.

Please provide detailed justification for any expenses that are large or may not be self-evident. If additional funds are being provided in support of this research, please indicate the source and amount in the budget justification.

5. Other Research Support

List all current or pending internal and external sources of funding whose funding period overlaps with the YCSA. Each listing must follow the format below:

Project Name

Funding Agency/Institution

Principal Investigator

Your Role on the Project and Percent Effort

Yearly Support (\$)

Total Amount of Grant

Project Period (start and end dates)

Brief Project Description

Indicate if the project is related to the work proposed (Yes/No)

If "Yes" indicate the project's relationship to the work proposed in this application

6. List of Acronyms

Please include a list of all acronyms used in the application

7. Research Plan (Maximum 12 pages)

The research plan should be divided into:

Hypothesis and specific aims – indicate the hypothesis that forms the basis for the research and specific aims that you intend to accomplish with this award and the relationship to tobacco smoke.

Background and significance – discuss the scientific knowledge that led to the stated hypothesis and specific aims, why this project is novel, the importance of the proposed research, and its potential relevance if successful.

Preliminary results – it is not expected that the applicant have preliminary results in the proposal, however if results are available they should be described.

Research design and methods – briefly describe the procedures and methodologies that will be used to accomplish the study aims, and discuss how potential pitfalls might be avoided.

Time frame – provide an estimated time for accomplishing key goals. If the proposed work is likely to take longer than three years, indicate the total time frame and overall scope of the project and what you hope to accomplish in the first three years.

8. Literature cited

Provide a list of all references used (no page limit).

9. Career Goals and Objectives (not to exceed one page)

Describe your career goals and objectives with particular emphasis on the relationship to research proposed in this application. Indicate how your past scientific history relates to these goals and objectives and how receiving this award would facilitate achievement of your goals. If your interest in research is a change in direction, please describe what prompted the change. Please comment on your commitment to clinical or translational research.

10. Training in Clinical and Laboratory Research (not to exceed one page)

Indicate what research training you have had or plan in the event the award is made. List any courses, indicate when they were taken, and provide a brief description of their content. In particular, FAMRI is interested in course work on study design, clinical trial, biostatistics, bioethics, and other topics that directly impact your ability to conduct high-quality research.

11. Environment and Institutional Commitment (not to exceed two pages)

The department chairperson or the appropriate institutional official (and, for research fellows, their research mentor) should indicate the commitment the institution has made to enable the applicant to conduct research, including any provision for formal research training. This section should also include a discussion of the intellectual environment within the department and related disciplinary areas directly relevant to the applicant's research interests and how the department supports mentoring by key senior faculty. The plans and commitments the department and institution have made to assist the applicant to accomplish his or her career goals should be discussed. This should include a description of the space that the institution has committed or will commit to the individual. In addition, a statement should be included indicating that if the proposal is awarded, the institution will allow the applicant to devote at

least 75% of his or her time to research. The chairperson or appropriate institutional official must sign the statement.

12. Resources

Specify what general laboratory/office facilities are available to conduct your research. Indicate what specialized equipment and facilities are required for your research and their availability.

13. Biographical Sketches

Principal Investigator (No Page Limit) The biographical sketch should include the applicant's name, position, and title. This should be followed by education/training information (earliest training and degree first) and research and professional experiences including the applicant's current position. Please include complete references to all scientific, medical publications during the past four years as well as pertinent earlier publications. You must include a category with any research or work funded by a tobacco company, Council for Tobacco Research or other tobacco industry affiliate.

All Co-investigators Include biographical sketches of all key personnel who fall into this category, as described above.

14. Consultants/Collaborative/Contractual Agreements

Include letters verifying any consulting, collaborative or contractual agreements necessary for the conduct of the research. Indicate in a list format the attached letters.

15. Three Letters of Reference

These letters should be from scientists who have served as mentors or who are familiar with the applicant's training and research experience. At least one letter should be from a senior scientist in the institution who is serving as or has agreed to serve as the applicant's mentor. The letters should discuss: (1) applicant's potential and commitment to conducting clinical research; (2) the adequacy of the applicant's scientific background and formal clinical research training, (3) evidence of original thinking, and (4) the quality of past research and publications. In addition, the letter from the mentor should comment on the appropriateness, quality, and importance of the submitted proposal and on his or her role as mentor. **The signed letters should be scanned and submitted as part of your proposal.** If you wish, you may also send the originals to FAMRI YCSA c/o AIBS 1900 Campus Commons Drive, suite 200, Reston VA 20191. If feasible, please include a biographical sketch of your references.

16. Resubmissions

If you are submitting a proposal that has been reviewed previously, you should respond to the reviewers' comments in a section, preferably no more than five pages long.

Tobacco Disclosure Statement (TDS)

FAMRI does not support individuals who have current or pending funding from or other consulting associations with the tobacco industry.

FAMRI requires one copy of the institutional TDS form and one individual TDS from each institution and every investigator/staff personnel named in the project. Please send

completed, signed forms as a pdf file (separate from the application) to famri@aibs.org to arrive by 5 p.m. EST on September 4, 2007.

Even if an applicant has current tobacco funding that will cease prior to receiving a FAMRI award, the applicant is considered ineligible. If the applicant has a pending grant under consideration by the tobacco industry, the FAMRI proposal will be deemed ineligible. Applicants are currently considered eligible for a FAMRI award if their institution has past tobacco industry funding.

Applicants must disclose their institutions' (all colleges, schools, etc.) prior, current, and pending support by any tobacco company or affiliate as set forth on the FAMRI Web site: www.famri.org. The disclosure should include the title of the grant, the time period, the total funding provided and the department of the institution that has received or has applied for the grant. The institutional TDS must be signed by the applicant and the institution's Grants Administrator/Officer. In addition, all investigators associated with the project must each submit an individual TDS disclosing his or her personal affiliations with the tobacco industry or affiliates listed on the FAMRI Web site and using the above cited criteria. Information provided on the TDS will not affect the scientific review of your application, but will be maintained as part of your permanent files with FAMRI should an award be made. If an award is made, violation of FAMRI's policy on tobacco affiliations will result in the institution's and candidate's ineligibility for future awards.

If you have any questions regarding completion of the TDS and eligibility, please contact Elizabeth Kress, FAMRI Executive Director. Phone (305) 379-7007; e-mail ekress@famri.org.

Timeframe for Submission, Notification, Awards and Annual Symposium

September 4, 2007	Proposals are due
September 4, 2007	Tobacco Disclosure Statements due
March 1, 2008	Grantees are notified
July 1, 2008	Start date of award
Spring, 2008	Annual Symposium

Grant Policies and Conditions of the Award

Please read the following conditions of the Award, which constitute the Grant Agreement. The applicant and Grantee Institution's delegated officer will need to agree to these terms and indicate their agreement by signing the face page of the application when submitting a proposal.

Successful applicants are considered a party to the Agreement and will be required to sign said Agreement concerning the conditions and policies under which the grant is awarded prior to notice of award being issued. The award itself will be granted to the grantee's institution and not to the individual. The investigator will be responsible for the scientific conduct of the research, and the institution will be responsible for financial and administrative matters. FAMRI will issue each year's grant payment in one installment, on or before July 1. Annual progress reports will be due eight weeks in advance of issuing each funding installment. The institution is responsible for administration of funds in accordance with acceptable policies and procedures for sponsored projects, accounting and in accordance with the terms and conditions of the award. A separate financial account, available for audit, must be maintained for this award, and a financial report issued, if requested.

Use of Funds

The funds are to be used in general agreement with the research budget plan submitted with the application, but the foundation will allow the investigator to re-budget reasonable amounts in accordance with his/her needs. However, the investigator's effort cannot decrease 15% without FAMRI's approval.

Funds from Tobacco-Related Entities

The Principal Investigator and the Grantee Institution agree that it, he or she, and any person who works on Principal Investigator's research or administrative staff, and any affiliated contractors, associates or agents, shall not accept any grant, consultancy fees or other gifts of value from any tobacco manufacturer, distributor, or other tobacco-related entity and will not work as a paid or unpaid consultant for any tobacco company.

Conditions Necessitating a Refund to FAMRI or Withholding of Grant Funds

If any of the following circumstances occur, FAMRI may, at its discretion, in addition to other remedies available to it, require that Grantee Institution immediately repay the full amount of the Grant funds that were unspent as of the date of the occurrence, and FAMRI shall have no further obligation to distribute any unpaid portion of the Grant to the Grantee Institution:

1. The purpose of the Grant has been fully completed prior to the time that all funds in the Grant have been expended or the period of time indicated in the Grant Agreement for the completion of the purpose of the Grant has expired (without being extended with the consent of FAMRI).
2. The Grantee Institution is no longer exempt from federal taxation or becomes a private foundation as defined in Section 509(a) of the Internal Revenue Code.
3. The Grantee Institution, for any reason, becomes unable to carry out the purpose of the Grant stated in the Grant Agreement, or otherwise violates the terms of the Grant Agreement.

4. Any party named in this Agreement accepts a grant, serves as a consultant, or accepts other gifts of value from a tobacco manufacturer, distributor, or other tobacco-related entity.
5. The Principal Investigator is no longer employed by, or associated or affiliated with, the Grantee Institution, or announces that he/she will no longer undertake the Research Project at the Grantee Institution, in which event the Grant Institution shall suspend all work under the Grant until FAMRI has made an independent determination of any future expenditure of funds under the Grants, and any revision of the Grant, including reversion of unobligated amounts to FAMRI. The Grantee Institution agrees to notify FAMRI immediately upon the occurrence of any of the circumstances mentioned above.

Authorizations

The signers of the Grant Agreement represent and warrant to FAMRI, without reservation, that they have full and complete authority to commit and obligate the Grantee Institution and the Principal Investigator, as the case may be, to all of the terms and conditions of this Agreement and that there exists no understanding, law, regulation, or other restriction on their ability to do so and on the abilities of them or their organizations to comply in all respects with each and every term and condition of this Agreement.

General

The Grant Agreement is governed by the laws of the State of Florida. Upon bankruptcy of Grantee Institution, or any effort to attach or claim any or all of the proceeds of the Grant, any remaining funds held by Grantee Institution under the Grant immediately shall revert to and become the property of FAMRI. This Agreement is the entire agreement of the parties regarding the Grant. No other oral or written understandings exist. The Agreement may be modified only in a writing that is fully executed by both parties. Award of the Grant and any and all communications between the Principal Investigator, the Grantee Institution, FAMRI and others shall not constitute any implied or actual promise of future funding by FAMRI for any work of the Principal Investigator or the Grantee Institution. Principal Investigator and Grantee Institution shall not do anything in reliance on future funding unless and until they receive and execute a written grant agreement from FAMRI that provides for such funding.

Human and Animal Subjects, Safety, and Environmental Health Issues

All research conducted as a part of the FAMRI award involving human subjects shall follow Public Health Service guidelines and shall have the approval of the appropriate institutional review board (IRB). All research shall also be performed in accordance with all relevant institutional and federal policies and guidelines relating to radiation and environmental health and safety. Pending IRB approval or copies of IRB approval must be submitted prior to funding of a grant involving human subjects.

FAMRI will only support animal research that utilizes mice or rats. Research involving other animals will not be considered, unless the animals are not sacrificed as part of the research. All research shall be performed in accordance with all relevant institutional and federal policies and guidelines. Pending Association for Assessment of Laboratory Animal Care (AALAC) approval must be submitted prior to funding of a grant involving animal subjects.

Grantee Renewals and Progress Reports

All YCSA awards can be extended to a total of no more than five years. If a YCSA grantee is a faculty member at the time they receive their grant, they will be eligible for a two-year renewal at the end of their third year of funding. If a YCSA grantee is fellow when they receive their grant and becomes a faculty member within the first two years of their award, they will automatically be given faculty status and will be eligible to renew their award for two years in the third year of funding. If a YCSA grantee is fellow when they receive their grant and does not move to faculty within the first two years of their award, they have the option to renew for three years at the end of the second year of funding. Renewal forms will be sent in the spring of the appropriate year. Grantees who are fellows should notify both FAMRI (mgammon@famri.org) and AIBS (nreynolds@aibs.org) of any change in status.

All YCSA grantees will be required to complete a progress report annually, unless they are submitting a renewal that year (see above). A non-competitive progress report form will be sent that must be completed, submitted, and approved.

Publications

All publications (as well as posters and/or abstracts at scientific meetings) that result from the support provided by FAMRI must acknowledge that support in writing.

Collaboration

All grantees (YCSA, CIA, Distinguished Professors and Centers of Excellence investigators) are encouraged to collaborate with fellow grantees and may be required to participate periodically in FAMRI's collaborative efforts.

Patents, Licensing, and Copyrights

If any idea conceived and reduced to practice as a result of the Grant results in material subject to patent or copyright, the disposition of any such rights, and income derived therefrom, shall be subject to the policies and procedures of the Grantee Institution. FAMRI's participation in intellectual property and inventions resulting from its funding will be governed by the provisions of the National Institutes of Health model based on the Bayh-Dole Act of 1980.

Early Termination or Transfer of Research Funds

If the grantee decides to discontinue the research project or leave his/her institution, FAMRI must be notified immediately. If the awardee accepts funds from the tobacco industry during the pendency of the FAMRI grant, he/she must notify FAMRI that he/she is terminating his/her award.

Indemnification

The Grantee Institution agrees to hold FAMRI and its employees and trustees/directors harmless from and indemnify them for any and all losses, expenses and/or attorney fees and costs, including any appeals, incurred as a result of claims against them arising out of the funded proposal.

Independence of Parties

The parties agree that all of their relationships, including but not limited to the granting or payment of the subject award is not a joint venture, partnership or any other form of business association between the parties. FAMRI agrees that the Grantee Institution is an independent organization over which FAMRI has no control or right of control. The parties further agree that the research to be performed is independent research over which FAMRI has no control or right of control.

Questions

Please submit questions regarding this award to famri@aibs.org, and refer to the Young Clinical Scientist Awards Program. You will receive a prompt response.

Submission Instructions

The application and TDS forms may be downloaded from <http://www.famri.org>. Each individual and institution listed on the proposal must submit a tobacco disclosure form.

The full application with the signed signature page should be sent electronically in a pdf file to famri@aibs.org by September 4, 2007, 5 pm Eastern Time. The completed, signed institutional and individual tobacco disclosure forms should be sent as a separate pdf file to famri@aibs.org and must be received by September 4, 2007, 5 pm Eastern Time.