

Research Awards and Grants Program

AWARD ANNOUNCEMENT 2009-2010

APPLICATION DEADLINE IS SEPTEMBER 5, 2008

The mission of the American Lung Association is to prevent lung disease and promote lung health through research, education and advocacy. The American Lung Association Nationwide Research Program fosters basic, clinical and behavioral research designed to find cures and prevent and relieve the suffering associated with lung disease. This American Lung Association portfolio of awards and grants is unique in its breadth and approach to achieving the American Lung Association's mission.

INDEPENDENT INVESTIGATOR AWARDS

RESEARCH GRANTS

Biomedical Research Grant: \$40,000/yr. Seed monies for investigators researching the mechanisms of lung disease and general lung biology. *Duration: up to two years.*

Clinical Patient Care Research Grant: \$40,000/yr. Seed monies for investigators working on traditional clinical studies examining methods for improving patient care and treatment for lung disease. *Duration: up to two years.*

Social-Behavioral Research Grant: \$40,000/yr. Seed monies for investigators working on epidemiological and behavioral studies examining risk factors affecting lung health. This grant includes studies concerning the ethical, legal, and economic aspects of health services and policies. *Duration: up to two years.*

CAREER INVESTIGATOR: \$60,000/yr. Intended to support the career development of established independent investigators who show great promise for a national leadership role in investigative work related to lung disease biology, traditional clinical studies related to patient care, behavioral and psychosocial matters relevant to lung disease. *Duration: up to three years.*

TRAINING AWARDS

Lung Health Dissertation Grant: \$21,000/yr. Pre-doctoral support for nurses or students with an academic career focus in the various disciplines of social science i.e. psychosocial, behavioral, health services, health policy, epidemiological, biostatistical and educational matters related to lung disease. *Duration: up to two years.*

Senior Research Training Fellowship: \$32,500/yr. MDs in their 4th or 5th year of research fellowship and/or PHD seeking further academic training as scientific investigators. Research areas of particular interest to the American Lung Association are: adult pulmonary medicine, pediatric pulmonary medicine and lung biology. *Duration: up to two years.*

Nursing Post-Doctoral Award: \$15,000/yr. Nurses entering the 1st and 2nd year of their post-doctoral training as scientific investigators. Research areas of particular interest to the American Lung Association are: psychosocial, behavioral, health services, health policy, epidemiological, biostatistical and education matters related to lung disease. *Duration: up to two years.*

ALLIANCE AWARD PROGRAM

The American Lung Association research program provides opportunities to focus on targeted lung disease/health issues as well as work with like-minded medical societies in the funding of high-level lung disease research. Major donor sponsors and partners of the American Lung Association support these special research initiatives. These post-doctoral awards are available in the following award categories and areas of emphasis.

CHRONIC OBSTRUCTIVE PULMONARY DISEASE

American Lung Association / Alpha-1 Foundation Research Grant: \$40,000/yr. Focused on basic science and clinical research studies of AAT Deficiency and COPD. *Duration: up to two years.*

American Lung Association / COPD Foundation Research Grant: \$100,000/yr. Focused on the treatment or cure of bronchiectasis. *Duration: up to two years.*

INTERSTITIAL LUNG DISEASE

American Lung Association / Dalsemer Research Grant: \$40,000/yr. Focused on interstitial lung disease. *Duration: up to two years.*

LUNG CANCER

American Lung Association / LUNgevity Foundation Lung Cancer Discovery Award: \$100,000/yr. Focused on novel medical treatments or a cure for lung cancer. *Duration: up to two years.*

American Lung Association / Diane Emdin Sachs Lung Cancer Award: \$75,000/yr. Focused on advancing small cell lung cancer diagnosis and treatment. *Duration: up to two years.*

LYMPHANGIOLEIOMYOMATOSIS (LAM)

American Lung Association / LAM Foundation Research Grant: \$40,000/yr. Focused on the abnormal proliferation of smooth muscle that occurs in Lymphangioleiomyomatosis (LAM). *Duration: up to two years.*

American Lung Association / LAM Foundation Career Investigator Award: \$60,000/yr. Focused on the abnormal proliferation of smooth muscle that occurs in Lymphangioleiomyomatosis (LAM). *Duration: up to three years.*

Check our website periodically for additional grant opportunities.

For more information go to lungusa.org/research or <https://proposalCENTRAL.altum.com>



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