

Name of the Grant: GlaxoSmithKline Distinguished Scholar in Respiratory Health

Application Deadline: April 8, 2019

Amount of Grant: \$150,000, 3-year grant

Background Information: The CHEST Foundation, the philanthropic arm of the American College of Chest Physicians (CHEST), was founded in 1996 and focuses its programs and initiatives in four key areas: clinical research grants, tobacco education and cessation, patient-focused public education, and community service grants. Its mission is to develop resources to champion the prevention, diagnosis, and treatment of chest diseases through education, communication, and research. In 2000, the Distinguished Scholar in Respiratory Health grant was established as a benchmark for clinical innovations that would translate into healthier patient lives. The goal is to provide interval financial support for clinical educational projects that will improve patient care.

The GlaxoSmithKline Distinguished Scholar in Respiratory Health is expected to complete an investigative project that has significant impact on respiratory health in the clinical, translational, and/or population health arenas. The scholar is encouraged but not required to take advantage of extensive resources of CHEST, such as the following: (1) collaborations with leaders in Airways Disorders NetWork or various steering committees; (2) CHEST educational material; or (3) CHEST simulation resources.

The GlaxoSmithKline Distinguished Scholar in Respiratory Health will have a 3-year opportunity to examine issues that relate to patients with respiratory disease. The grant is intended to permit the investigation of issues that are not easily supported by traditional, shorter-term funding opportunities.

Distinguished Scholar Proposal Focus

The Distinguished Scholar grant supports a project that: (1) enhances scientific knowledge, advances evidence-based medicine, and/or improves clinical/community practice related to respiratory health patients; (2) furthers the understanding of the mechanism and management of acute and life-threatening respiratory illness; or (3) addresses the organizational attributes associated with the optimal delivery of respiratory health services.

Funding Guidelines

- \$150,000 over 3 years: September 15, 2019, through September 16, 2022.
- Higher level translational research project (T1-T5; for definitions please see: <https://ctsi.mcw.edu/images/CTSI-Translational-Continuum.pdf>).
- Only direct costs will be allowed. Indirect costs are not allowed.
 - PI salaries will not be supported. For a complete list of budget allowances, please see the Grant Resources & FAQ page on the foundation's website.
- It is viewed favorably for the application to indicate institutional commitment to the project and to include fiscal support in addition to the grant funds being sought.

Applicant Qualifications

- CHEST membership at time of application.
- Fellow (FCCP) designation.
- The performance site must have a federal-wide assurance with the NIH for the protection of human subjects; not-for-profit organizations and institutions are eligible to apply.

Requirements Once Funded

- Yearly written updates of research progress. Continued funding in years 2 and 3 depends on progress made in prior years.
- Final written report on the project addressing research and results, due December 31, 2022
- Final budget reconciliation of project funds.
- Submit for presentation the results from your project to the annual CHEST meeting within a year following grant completion.
- Submit for publication results of your scholarship project.
- CHEST membership for the duration of the grant project, including No Cost Extension requests.

Expectations Once Funded

The successful candidate for the GlaxoSmithKline Distinguished Scholar in Respiratory Health should anticipate the following responsibilities:

- Make an outstanding contribution to the understanding and treatment of respiratory disease.
- Foster the creation of best practices in patient care.
- Recruit other CHEST members to participate in projects and programs.
- Represent CHEST as an expert in respiratory health.
- Disseminate new knowledge and treatments for respiratory health.
- Be active in CHEST Foundation activities.
- Join and participate in a CHEST network closely related to grant project focus.

Required Narratives and Attachments

Applications must be submitted in English.

Applications must be submitted prior to the deadline via the grant portal for consideration.

No e-mailed or mailed proposals will be accepted.

Application components to be addressed within the grant portal:

1. Research Plan: (≤ 500 words for each question and component below)
 - a. Background/Vision
 - i. Include your vision for addressing one or more strategic outcomes described above under "Distinguished Scholar Proposal Focus."
 - ii. Describe the significance and innovation of your proposal.
 - b. Hypothesis and Specific Aims
 - c. Approach and Specific Protocols
 - i. Define how you propose to investigate your proposed hypothesis.
 - ii. Describe the resources and tools you will need and how you will use them to answer the question.
 - iii. This section should include methods, protocols, statistical analysis, potential pitfalls, and future directions.
 - d. Resources Available for Carrying Out Your Research
 - e. Anticipated Outcomes and Deliverables
 - f. Dissemination
 - i. Describe the specific anticipated end products of your scholarship and how they will be disseminated.
2. Lay Summary (≤ 300 words)

Additional components that allow document uploads:

3. Bibliography
4. Budget – See CHEST Foundation Grant Resources Page for Budget Template
5. Current Curriculum Vitae – NIH Format
6. One Letter of Support
 - a. One from your institution – Division, Department Head, or Dean confirming your permission to serve as the Distinguished Scholar in respiratory health for the 3-year tenure.
7. Human Subjects Involvement
 - a. IRB status – IRB approval must be acquired no later than 3 months after receiving grant award.
 - i. The CHEST Foundation may rescind award if grantee does not receive IRB approval within 3 months of award.
8. Current W9 for Your Institution or Equivalent W8

**Grantees can have no more than one active grant from the CHEST Foundation per year.
Grantees may only receive one Distinguished Scholar grant from the CHEST Foundation.**