

2595 Patriot Boulevard Glenview, Illinois 60026 USA 224/521-9525 chestnet.org

Name of Grant: CHEST Foundation Research Grant in Cystic Fibrosis

Application Deadline: March 31, 2017

Amount of Grant: \$30,000 1-year grant

Background: As the charitable foundation for the American College of Chest Physicians, the CHEST Foundation has a mission of championing lung health by supporting clinical research, patient education, and community service. More than 95 cents of every dollar raised by the CHEST Foundation goes toward advancing our mission-based programming. Since 1996, we have awarded more than 1,000 grants, totaling over \$10 million in funding for clinical research and community service projects. With a reach that spans from Texas to Tanzania, we are an important go-to resource for young investigators seeking research funding, and the projects we support lead to breakthroughs in the treatment of chest diseases and patient care.

2017 marks the first cystic fibrosis (CF) grant that will be given out by the CHEST Foundation since its founding in 1996. Research for understanding, diagnosis, and treating CF is important to help improve patient lives.

This grant is supported by Vertex Pharmaceuticals Incorporated.

Research Proposal Focus

Applications must address the pathophysiology, diagnosis, management, and/or treatment of CF.

Funding Guidelines

- \$30,000 for 1 year; September 15, 2017, through September 15, 2018
- Higher-level translational research project preferred (T1-T5; for definitions, please see: https://ctsi.mcw.edu/images/CTSI-Translational-Continuum.pdf); basic (cellular or animal) research projects will not be considered.
- 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.
- Applicants must be licensed physicians. Physicians-in-training (residents or fellows), other health-care professionals, or clinical researchers with relevant experience will also be accepted.
 - Although applicants may be at later career stages, special consideration will be given to young investigators and applicants in early stages of their careers.
- Teams are encouraged to apply but must have a representative to serve as the Principal Investigator who will apply as an individual and will receive recognition if awarded.
- IRB approval must be sought/received for all projects to assure protection of subjects.
- Not-for-profit organizations and institutions are eligible to apply.

Requirements Once Funded

- Provide interim progress report as requested.
- Provide final written report on the project addressing research and results by December 31, 2018.
- Provide final budget reconciliation of project funds.
- Submit for presentation the results from your project to the CHEST Annual Meeting within a year following grant completion.
- Maintain CHEST membership for the duration of the grant project, including No Cost Extension requests.

Expectations Once Funded

- Become active in supporting the CHEST Foundation, from sharing your story to help attract future grant applicants, to volunteering your time to support 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 and all required documents must be submitted prior to the deadline via the grant management system for consideration.

No e-mailed or mailed proposals will be accepted.

Application components to be addressed within the grant management system:

- 1. Research Plan
 - a. Background/Importance (≤500 words)
 - b. Hypothesis/Aims (≤500 words)
 - c. Research Approach include methods, protocols, expected outcomes, statistical analysis (≤500 words)
 - d. Investigative Team and Research Environment (≤500 words)
- 2. Lay Abstract (≤300 words)

Additional components that allow document uploads:

- 3. Bibliography Supporting Project Research
- 4. Budget See CHEST Foundation Grant Resources Page for the Mandatory Budget Template
- 5. Current Curriculum Vitae NIH Biosketch or General CV Accepted
- 6. Two Support Letters
 - o One from your institution
 - One from your supervisor or mentor (if you are an early stage investigator assistant professor or more junior)
- 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 International W8BEN

Grantees can have no more than one active grant from the CHEST Foundation per year.