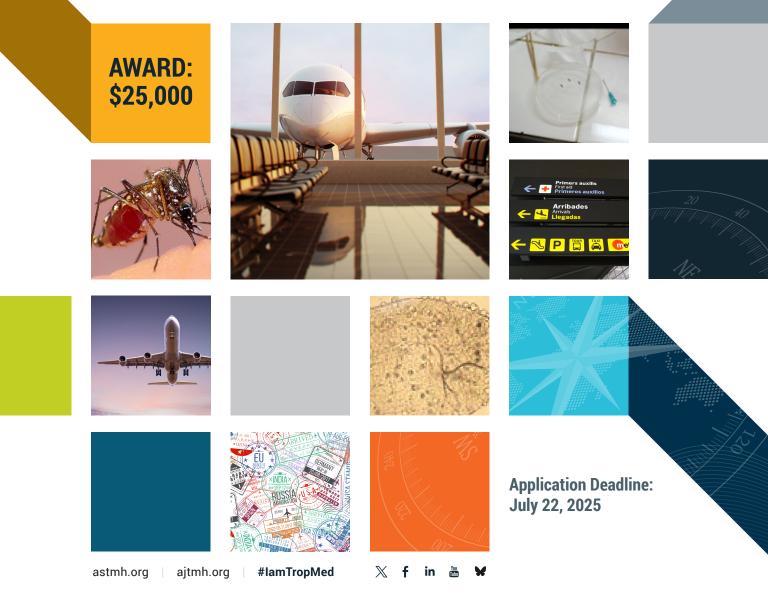


## **Centennial Travel Award** in Basic Science Tropical Disease Research

CALL FOR APPLICATIONS



### **2024 Centennial Travel Award Recipient**



Laura Willen, PhD

### "

This fellowship will provide me with an invaluable opportunity to work in an arboviral disease endemic setting in close contact with immunology and clinical experts in the field of arbovirology."

Laura Willen, PhD

# About the ASTMH Centennial Travel Award in Basic Science Tropical Disease Research

The Centennial Travel Award was established in 2003 to commemorate ASTMH's 100th anniversary. This centennial milestone is honored with this award that fosters international collaboration in the basic science of tropical infectious diseases.

This award also provides physicians and scientists the opportunity for field experience in combination with laboratory studies of parasitic, bacterial or viral infectious diseases in endemic developing countries.

In an effort to stimulate interest in tropical infectious diseases and build international collaborations, ASTMH seeks applications from physicians and scientists for this international career opportunity focused on benefiting underserved populations in locations in the world where the burden of disease is high.

Application Deadline: **July 22, 2025** 

### **Centennial Travel Award At-A-Glance**

- Full-time post-doctoral fellows (PhD, MD, DVM, degrees or the equivalent) with positions at accredited U.S. or Canadian institutions
- Studies focusing on any tropical infectious disease in one or more of the following disciplines or related areas: immunology, genetics, molecular biology, biochemistry, cell biology and entomology
- The project to be carried out in the year 2026
- Financial support of \$25,000 US
- A minimum of six months to be spent at the overseas site
- Preference given to ASTMH Post-doc/Fellow
- Award notice sent in early September 2025

### Eligibility

The Centennial Travel Award Committee will select the recipient of this highly competitive award based on academic credentials, recommendations, quality of proposal, feasibility of completing the project, potential for enhancing international collaborative possibilities and demonstration of deep commitment in a career in international tropical infectious disease research. It is expected that the recipient will use this funding for career development.

- Applicant must be a full-time post-doctoral fellow (with PhD, DVM, or MD degree or the equivalent) with a position at an accredited U.S. or Canadian institution.
- Applicant must study a tropical infectious disease in one or more of the following disciplines or related areas:
  - immunologygenetics

- molecular biologybiochemistry
- cell biology
- entomology
- Co-mentors must be identified at a U.S. or Canadian institution and an overseas institution. Each co-mentor must submit a letter of support that details locally available support, resources and availability for supervision (whether personally or by collaborating personnel).
- Sponsoring U.S. or Canadian and international institutions are responsible for assuring that the proposed studies are compliant with contemporary regulations, including those related to human subjects and biohazards.
- A minimum of six months must be spent at the overseas site.
- The project should be carried out in the year 2026.
- Preference will be given to:
  - ASTMH member-sponsored applications
  - ASTMH Post-doc/Fellow members

### Funding and Award Administration

The awardee's institution will receive financial support of \$25,000 U.S. for a research experience in the tropics to leverage further career development.

The award will be made to the recipient's home institution, which will be responsible for administering this funding. The home and overseas institutions must certify that planned studies are fully compliant with human subjects, biohazard and other regulatory issues.

No institutional overhead will be provided.

### **Online Application Site**

The application site opens June 23, 2025

3

Applicants will be notified of decisions in early September 2025.

### **Application Process and Requirements**

Applicants are encouraged to gather all application materials prior to online submission. Although it is possible to edit the application prior to the July 22 deadline, the submission process will be more efficient if the application is completed in one session.

#### Application packet must include: Curriculum Vitae

Information from CV regarding education, training, work experience, prior research experience, any publications or abstracts, honors and awards.

#### **Research Plan**

A research plan in a modified NIH grant format must include the following information:

- Clear aim(s) with a brief statement of a specific, testable hypothesis (1/2 page).
- Background and significance, including how the project will lead to further research career development (1 page).
- Preliminary data, if available (1/2 1 page).
- Experimental design and methods (2-3 pages).

It is important that the project clearly describes how it will provide the basis for further career development, e.g., that the data obtained from the supported project be the basis of NIH K08, K23, K01 or equivalent career development awards.

#### **Career Interests**

- Brief summary explaining your interest in this work and your career interests (not to exceed 1,500 characters).
- Description of how the Centennial Travel Award will enhance your career development in tropical medicine and hygiene.

**APPLICANTS** – Individuals with doctoral-level degrees who seek travel to laboratories in the tropics to pursue studies in molecular, cellular or immunological aspects of tropical infectious diseases.

Application site opens: June 23, 2025 Application deadline: July 22, 2025 Notice of award: September 2025

#### **Letters of Recommendation**

Three letters of recommendation are required, submitted as PDF or Word files on institutional letterhead.

The letters must include detailed, descriptions of infrastructure, additional financial support, intellectual, scientific and clinical environment and other resources necessary for success of the project. The letters of recommendation should indicate which mentors are ASTMH members.

applications without the required three letters of recommendation will be disqualified.

After July 22, 2025,

Letters of recommendation are required from:

- 1. The U.S. or Canadian faculty co-mentor, detailing local available support, resources and availability for supervision (whether personally or by collaborating personnel).
- 2. The overseas research co-mentor, detailing local available support, resources and availability for supervision (whether personally or by collaborating personnel).
- 3. A current or former teacher or supervisor who can attest to the academic and/or research abilities and potential of the applicant.

#### **Applicant Responsibility**

The application site will prompt the applicant to provide the name, postal address, phone, fax and email for each of the individuals providing letters of recommendation. The application site will then generate an email to these individuals with instructions to upload their letters to the application site. Applicant must inform the three individuals providing letters of recommendation that they must upload their respective letters directly to the application site.

It is important that the applicant gather the contact information for these individuals prior to beginning the online application. It is the applicant's responsibility to ensure that each individual has received the email generated by the application site and has uploaded their respective letters by the July 22 deadline.

#### **Regulatory Compliance Documentation**

- A letter from an appropriate authority from applicant's home institution confirming that the planned study is fully compliant with federal, state and local requirements for human subjects, animal care and use, biohazards and other applicable regulatory issues.
- A letter from an appropriate authority from the overseas institution confirming that the planned study is fully compliant with government and local requirements for human subjects, animal care and use, biohazards and other applicable regulatory issues.

#### **Applicant Responsibility**

The applicant is responsible for uploading the regulatory compliance documentation from the home institution and overseas institution to the application site. Applicants are encouraged to obtain these documents prior to posting to the online application.

### **Final Report**

A maximum three-page report must be submitted within 30 days outlining the travel experience and lessons learned. Periodically, awardees may be invited to present their reports at the ASTMH Annual Meeting. Final reports should be submitted to Rhonda Schultz, Manager, Board and Fellowships at **rschultz@astmh.org**.

### Notice of Award

Award notice will be sent in September 2025.

### **Application Checklist**

- CV information
- Research nlan
- Career Interests
- Recommendation letter from U.S. or Canadian co-mento
- Recommendation letter from overseas co-mentor

- Recommendation letter from teacher or superviso
- Regulatory compliance documentation
- Preference given to ASTMH Post-doc/ Fellow member
- Applicant photo (2-inch x 2-inch JPEG file, headshot preferred)

Questions about online application process: Contact **Rhonda Schultz** *Manager, Board and Fellowships* **rschultz@astmh.org** 



### **Awardees and Overseas Study Locations**

Morgan Goheen, MD, PhD 2023 Yale School of Medicine

\* Burkina Faso

Kelsey Adams, PhD 2022 Harvard T.H. Chan School of Public Health



Adelaide Miarinjara, PhD 2021 Emory University



Kathleen Dantzler 2020 Stanford University

**Camila Coelho 2019** NIAID/NIH, Maryland

Mali

Katherine Siddle 2018 Harvard University, Massachusetts

Melissa Conrad 2017 University of California, San Francisco Uganda

Usheer Kanjee

2017 Harvard T.H. Chan School of Public Health

India

Heather Glasgow 2016 Albert Einstein College of Medicine South Africa

**Brie Falkard** 2015 Massachusetts General Hospital



Anna Babakhanyan 2014 Case Western Reserve University

Kenya

Sarah-Blythe Ballard 2013 Johns Hopkins University

Peru

Ami Bei 2012 Harvard School of Public Health

★ Senegal

Anne Frosch 2011 University of Minnesota

Amma Semenya 2010 CDC Kenya

**Robert Comer 2009** Wake Forest University Baptist Medical Center

Bolivia

Jessica Lin 2008 University of North Carolina, Chapel Hill

Cambodia

Judith Denery 2007 Scripps Research Institute

Rhoel Dinglasan 2007 Johns Hopkins University Bloomberg School of Public Health

Papua New Guinea

Sanjay Mehta 2007 University of California, San Diego Brazil Amber Read 2007 University of New Mexico India

Erika Lamb 2006 Uniformed Services University of the Health Sciences

Brazil

**Stephen Popper 2006** Stanford University



Scott Westenberger 2006 Scripps Research Institute

Peru

Annette Kraus 2005 University of North Carolina, Chapel Hill



**Gnanasekar Munirathinam 2004** University of Illinois College of Medicine, Rockford

India

**Kristine Peterson** 2004 University of Virginia

Bangladesh

Katie Kurkjian 2003 CDC



Myiang Nyung 2002 Johns Hopkins Bloomberg School of Public Health

Zambia