request a leave of absence the first academic year.

The following reports must be sent to the IHSSP at the identified time frame. Each scholarship awardee will have access to online Student and Service Commitment Handbooks and required program forms and instructions on when, how, and to whom these must be submitted, by logging into the IHSSP website at www.ihs.gov/scholarship. If a scholarship awardee fails to submit these forms and reports as required, they will be ineligible for continuation of scholarship support and scholarship award payments will be discontinued.

A. Recipient’s and Initial Progress Report

Within thirty (30) days from the beginning of each semester/trimester/quarter, scholarship awardees must submit a Recipient’s Initial Program Progress Report (Form IHS–856–8, found on the IHS Scholarship Program website at: http://www.ihs.gov/scholarship/programresources/studentforms/).

B. Transcripts

Within thirty (30) days from the end of each academic period, i.e., semester/trimester/quarter, or summer session, scholarship awardees must submit an Official Transcript showing the results of the classes taken during that period.

C. Notification of Academic Problem

If at any time during the semester/trimester/quarter, scholarship awardees are advised to reduce the number of credit hours for which they are enrolled below the minimum of the 12 (or the number of hours considered by their school as full-time) for a full-time student or at least 6 hours for part-time students, or if they experience academic problems, they must submit this report (Form IHS–856–9, found on the IHS Scholarship Program website at: www.ihs.gov/scholarship/programresources/studentforms/).

D. Change of Status

• Change of Academic Status

Scholarship awardees must immediately notify their Scholarship Program Analyst if they are placed on academic probation, dismissed from school, or voluntarily withdraw for any reason (personal or medical).

• Change of Health Discipline

Scholarship awardees may not change from the approved IHSSP health discipline during the school year. If an unapproved change is made, scholarship payments will be discontinued.

• Change in Graduation Date

Any time that a change occurs in a scholarship awardee’s expected graduation date, they must notify their Scholarship Program Analyst immediately in writing. Justification must be attached from the school advisor. Approvals must be made by the Branch Chief of Scholarships.

VII. Agency Contacts

1. Questions on the application process may be directed to the appropriate IHS Area Scholarship Coordinator.

2. Questions on other programmatic matters may be addressed to: Ms. Reta Brewer, Chief, Scholarship Program, 5600 Fishers Lane, Mail Stop: OHR (11E53A), Rockville, Maryland 20857, Telephone: (301) 443–6197 (This is not a toll-free number).

3. Questions on payment information may be directed to: Mr. Craig Boswell, Grants Scholarship Coordinator, Division of Grants Management, Indian Health Service, 5600 Fishers Lane, Mail Stop: (09E65A), Rockville, Maryland 20857, Telephone: (301) 443–0056 (This is not a toll-free number).

VIII. Other Information

The Public Health Service (PHS) is committed to achieving the health promotion and disease prevention objectives of Healthy People 2020, a PHS-led activity for setting priority areas. This program announcement is related to the priority area of Education and Community-Based Programs. Potential applicants may download a copy of Healthy People 2020 from http://www.healthypeople.gov.

Interested individuals are reminded that the list of eligible IHSSP health and allied professions is effective for applicants for the 2018–2019 academic year. These priorities will remain in effect until superseded. Applicants who apply for health career categories not listed as priorities during the current scholarship cycle will not be considered for a scholarship award.

Dated: April 5, 2018.

Michael Weahkee,
Assistant Surgeon General, U.S. Public Health Service, Acting Director, Indian Health Service.

[FR Doc. 2018–07797 Filed 4–13–18; 8:45 am]
BILLING CODE 4165–16–P
technology employs protein engineering to stabilize S in its prefusion conformation, preventing structural rearrangement, and exposing antigenically preferable surfaces. The technology has been applied to several CoV spikes, including those from human-relevant viruses, such as HKU1-CoV, SARS-CoV, and MERS-CoV. Particularly for MERS–CoV, stabilized S proteins have been shown to elicit superior neutralizing antibody responses up to 10-fold higher in animal models and protect mice against lethal MERS-CoV infection. This technology is applicable for delivery via other platforms, such as mRNA.

This technology is available for licensing for commercial development in accordance with 35 U.S.C. 201A and 37 CFR part 404, as well as for further development and evaluation under a research collaboration.

Potential Commercial Applications: The stabilized prefusion coronavirus spike protein can be used as a vaccine antigen to elicit robust neutralizing antibody responses.

Competitive Advantages:
- Improved immunogenicity compared to other coronavirus S vaccine formulations.
- Increased protein expression, stability, and manufacturability compared to wild-type CoV S.

Development Stage:
- In vivo data available (animal).

Inventors: Barney Graham (NIAID), Masaru Kaneko (NIAID), M. Gordon Joyce (NIAID), Kizzmekia Corbett (NIAID), Hadi Yassine (NIAID), Andrew Ward (Scirpps), Robert Kirchdöffer (Scirpps), Christopher Cottrell (Scirpps), Jesper Pallesen (Scirpps), Hannah Turner (Scirpps), Niansheng Wang (Dartmouth), Jason McLellan (Dartmouth).


Licensing Contact: Amy Petrik, Ph.D., 240–627–3721; amy.petrik@nih.gov.

Collaborative Research Opportunity: The National Institute of Allergy and Infectious Diseases is seeking statements of capability or interest from parties interested in collaborative research to further develop, evaluate or commercialize norovirus diagnostics or vaccines. For collaboration opportunities, please contact Amy Petrik, Ph.D., 240–627–3721; amy.petrik@nih.gov.

Dated: April 5, 2018.
Suzanne M. Frishie,
Deputy Director, Technology Transfer and Intellectual Property Office, National Institute of Allergy and Infectious Diseases.

DEPARTMENT OF HEALTH AND HUMAN SERVICES
National Institutes of Health
National Heart, Lung, and Blood Institute; Notice of Meeting

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended, notice is hereby given of a meeting of the Sleep Disorders Research Advisory Board.

This meeting is open to the public but is being held by virtual/teleconference. No physical meeting location is provided for any interested individuals to listen to and/or participate in the meeting. Any individual interested in listening to the meeting discussions must: access the website https://nih.webex.com/nih/onstage/g.php?MTID=e94dcba0c03af9d152c94d878585 and enter Event Password: sdrab or call-in toll number 1–650–479–3206 and enter access code: 625 446 354, for access to the meeting.

Individuals require special assistance, should notify the Contact Person listed below in advance of the meeting.

Name of Committee: Sleep Disorders Research Advisory Board.

Date: April 27, 2018.
Time: 2:00 p.m. to 4:00 p.m.
Agenda: Discussion of NIH Sleep Disorders Research Plan Revision.

Place: National Institutes of Health, Two Rockledge Center, Conference Room 10167, 6701 Rockledge Drive, Bethesda, MD 20892 (Virtual Meeting).

Contact Person: Michael J. Twery, Ph.D., Director, National Center on Sleep Disorders Research Division of Lung Diseases, National Heart, Lung, and Blood Institute, National Institutes of Health, 6701 Rockledge Drive, Suite 10042, Bethesda, MD 20892–7952, 301–496–2644. A signed Confidential Disclosure Agreement will be required to receive copies of unpublished patent applications.

SUPPLEMENTARY INFORMATION:

Novel Multivalent Nanoparticle Vaccines

Description of Technology: Current seasonal influenza vaccines are designed to elicit immunity to circulating strains of influenza each year. The targeted strains are selected based on predictions of which strains are likely to be predominant in the human population for a given year. This prediction must be made well ahead of the influenza season to allow time for vaccine production and to avoid inaccuracies.

Scientists at NIAID’s Vaccine Research Center are developing an alternative approach for design and production of seasonal influenza vaccines. The design includes recombinant fusion proteins that self-