NATIONAL SCIENCE FOUNDATION

Notice of Permit Applications Received Under the Antarctic Conservation Act of 1978

AGENCY: National Science Foundation. **ACTION:** Notice of permit applications received.

SUMMARY: The National Science Foundation (NSF) is required to publish a notice of permit applications received to conduct activities regulated under the Antarctic Conservation Act of 1978. NSF has published regulations under the Antarctic Conservation Act in the Code of Federal Regulations. This is the required notice of permit applications

DATES: Interested parties are invited to submit written data, comments, or views with respect to this permit application by August 23, 2021. This application may be inspected by interested parties at the Permit Office, address below.

ADDRESSES: Comments should be addressed to Permit Office, Office of Polar Programs, National Science Foundation, 2415 Eisenhower Avenue, Alexandria, Virginia 22314.

FOR FURTHER INFORMATION CONTACT: Polly Penhale, ACA Permit Officer, at the above address, 703–292–7420, or *ACApermits@nsf.gov.*

SUPPLEMENTARY INFORMATION: The National Science Foundation, as directed by the Antarctic Conservation Act of 1978 (Pub. L. 95–541, 45 CFR 670) as amended by the Antarctic Science, Tourism and Conservation Act of 1996, has developed regulations for the establishment of a permit system for various activities in Antarctica and the designation of certain animals and certain geographic areas a requiring special protection.

Application Details

Permit Application: 2022-001

 Applicant: Luis Huckstadt, Institute of Marine Sciences, University of California Santa Cruz.

Activity for Which Permit is Requested: Take, Harmful interference, Import into U.S.A. The applicant proposes to study the foraging behavior, physiology, and habitat utilization of crabeater seals in the West Antarctic Peninsula. In each of three field seasons, the applicant would capture and tag no more than 40 adult individuals. Individual seals will be sedated and anesthetized during tagging and biological sampling procedures. Proposed procedures include the following: Weighing and measuring of

individuals, flipper tagging and marking, attaching of instrumentation, tissue sampling, collecting blood samples and measuring blood volume, swabbing of mucous membranes, and determining body composition by metamorphic measurements.

Location: West Antarctic Peninsula.

Dates of Permitted Activities: January
1, 2022–December 31, 2024.

Erika N. Davis,

Program Specialist, Office of Polar Programs.

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BILLING CODE 7555–01–P

NATIONAL SCIENCE FOUNDATION

OFFICE OF SCIENCE AND TECHNOLOGY POLICY

Request for Information (RFI) on an Implementation Plan for a National Artificial Intelligence Research Resource

AGENCY: White House Office of Science and Technology Policy and National Science Foundation.

ACTION: Request for information.

SUMMARY: The Office of Science and Technology Policy and the National Science Foundation are issuing this Request for Information (RFI) to inform the work of the National Artificial Intelligence Research Resource (NAIRR) Task Force ("Task Force"). The Task Force has been directed by Congress to develop an implementation roadmap for a shared research infrastructure that would provide Artificial Intelligence (AI) researchers and students across scientific disciplines with access to computational resources, high-quality data, educational tools, and user support.

DATES: To be considered, responses and comments must be received, no later than 11:59 p.m., EDT on September 1, 2021.

ADDRESSES: Comments submitted in response to this notice may be sent by any of the following methods:

- Email: NAIRR-responses@nitrd.gov. Email submissions should be machine-readable and not be copy-protected. Submissions should include "RFI Response: National AI Research Resource" in the subject line of the message.
- Mail: Attn: Wendy Wigen, NCO, 2415 Eisenhower Avenue, Alexandria, VA 22314, USA.

Instructions: Response to this RFI is voluntary. Each individual or institution is requested to submit only one response. Submissions must be in 12

point or larger font, include a page number on each page, and not exceed 10 pages. Responses should include the name of the person(s) or organization(s) filing the comment. Responses should refer to the particular topic number(s) and letter(s), as listed below, to which the comments pertain.

Responses to this RFI may be posted online at www.ai.gov. Therefore, responses must be appropriate for posting publicly without change or redaction, and we request that no business proprietary information, copyrighted information, or personally identifiable information be submitted in response to this RFI.

In accordance with FAR 15.202(3), responses to this notice are not offers and cannot be accepted by the Government to form a binding contract. Responders are solely responsible for all expenses associated with responding to this RFI.

FOR FURTHER INFORMATION CONTACT:

Wendy Wigen and NAIRR-responses@nitrd.gov, (202) 459–9683. Individuals who use a telecommunications device for the deaf (TDD) may call the Federal Information Relay Service (FIRS) at 1–800–877–8339 between 8 a.m. and 8 p.m., Eastern time, Monday through Friday.

SUPPLEMENTARY INFORMATION:

Background

Congress directed the National Science Foundation (NSF), in coordination with the White House Office of Science and Technology Policy (OSTP), to establish the NAIRR Task Force in the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021, Public Law 116-283 § 5106, and in accordance with the provisions of the Federal Advisory Committee Act. The mandate of the Task Force is to investigate the feasibility and advisability of establishing and sustaining a NAIRR and propose a roadmap detailing how such a resource should be established and sustained.

The NAIRR is envisioned as a shared computing and data infrastructure that would provide AI researchers and students across scientific fields with access to a holistic advanced computing ecosystem. This would include secure, privacy-preserving frameworks; high-quality, representative datasets; and appropriate educational tools and user support mechanisms. The goal for such a national resource is to democratize access to the cyberinfrastructure that fuels AI research and development, enabling all of America's diverse AI researchers to fully participate in