

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[NOTICE: (19–033)]

### Name of Information Collection: Flight Analog Projects (FAP) Crew Selection Questionnaire

**AGENCY:** National Aeronautics and Space Administration (NASA).

**ACTION:** Notice of information collection—New

**SUMMARY:** The National Aeronautics and Space Administration, as part of its continuing effort to reduce paperwork and respondent burden, invites the general public and other Federal agencies to take this opportunity to comment on proposed and/or continuing information collections.

**DATES:** All comments should be submitted within 60 calendar days from the date of this publication.

**ADDRESSES:** All comments should be addressed to Gatrie Johnson, National Aeronautics and Space Administration, 300 E Street SW, Washington, DC 20546–0001.

**FOR FURTHER INFORMATION CONTACT:** Requests for additional information or copies of the information collection instrument(s) and instructions should be directed to Gatrie Johnson, NASA Clearance Officer, NASA Headquarters, 300 E Street SW, JF0000, Washington, DC 20546 or email [Gatrie.Johnson@NASA.gov](mailto:Gatrie.Johnson@NASA.gov).

### SUPPLEMENTARY INFORMATION:

#### I. Abstract

This site contains a questionnaire to become a crew/experiment subject for Flight Analog Project (FAP) missions such as Human Exploration Research Analog (HERA), Scientific International Research in a Unique Station (SIRIUS) and other analog studies. The questionnaire is used to screen potential applicants for initial qualifications. In addition, the website describes the FAP facilities and experiments conducted to inform and promote interest in the FAP missions.

#### II. Methods of Collection

Public website, Web Form.

#### III. Data

*Title:* FAP Crew Application.

*OMB Number:* 2700–xxxx.

*Type of Review:* New.

*Affected Public:* General Public.

*Average Expected Annual Number of Activities:* 1.

*Average Number of Respondents per Activity:* 100.

*Annual Responses:* 100.

*Frequency of Responses:* 1.  
*Average Minutes per Response:* 15 minutes.  
*Burden Hours:* 25.

#### IV. Request for Comments

*Comments are invited on:* (1) Whether the proposed collection of information is necessary for the proper performance of the functions of NASA, including whether the information collected has practical utility; (2) the accuracy of NASA's estimate of the burden (including hours and cost) of the proposed collection of information; (3) ways to enhance the quality, utility, and clarity of the information to be collected; and (4) ways to minimize the burden of the collection of information on respondents, including automated collection techniques or the use of other forms of information technology.

Comments submitted in response to this notice will be summarized and included in the request for OMB approval of this information collection. They will also become a matter of public record.

**Gatrie Johnson,**

*NASA PRA Clearance Officer.*

[FR Doc. 2019–11299 Filed 5–29–19; 8:45 am]

**BILLING CODE 7510–13–P**

## NATIONAL SCIENCE FOUNDATION

### Membership of National Science Foundation's Senior Executive Service Performance Review Board

**AGENCY:** National Science Foundation.

**ACTION:** Notice.

**SUMMARY:** The National Science Foundation is announcing the members of the Senior Executive Service Performance Review Board.

**ADDRESSES:** Comments should be addressed to Branch Chief, Executive Services, Division of Human Resource Management, National Science Foundation, Room W15219, 2415 Eisenhower Avenue, Alexandria, VA 22314.

**FOR FURTHER INFORMATION CONTACT:** Ms. Jennifer Munz at the above address or (703) 292–2478.

**SUPPLEMENTARY INFORMATION:** The membership of the National Science Foundation's Senior Executive Service Performance Review Board is as follows:

- F. Fleming Crim, Chief Operating Officer, Chairperson
- Wonzie Gardner, Chief Human Capital Officer and Office Head, Office of Information and Resource Management

- Anne Kinney, Assistant Director, Directorate for Mathematical and Physical Sciences
- Suzanne C. Iacono, Office Head, Office of Integrative Activities
- Michael Wetklow, Deputy Chief Financial Officer and Division Director, Budget Division
- Joanne Tornow, Assistant Director, Directorate for Biological Sciences
- Erwin Gianchandani, Deputy Assistant Director, Directorate for Computer and Information Science and Engineering

This announcement of the membership of the National Science Foundation's Senior Executive Service Performance Review Board is made in compliance with 5 U.S.C. 4314(c)(4).

Dated: May 24, 2019.

**Suzanne H. Plimpton,**

*Reports Clearance Officer, National Science Foundation.*

[FR Doc. 2019–11245 Filed 5–29–19; 8:45 am]

**BILLING CODE 7555–01–P**

## NATIONAL SCIENCE FOUNDATION

### Request for Information on National Strategic Overview for Quantum Information Science

**AGENCY:** National Science Foundation.

**ACTION:** Notice of Request for Information.

**SUMMARY:** The National Science and Technology Council (NSTC) Subcommittee on Quantum Information Science (SCQIS) release of the “National Strategic Overview for Quantum Information Science” (hereafter “Strategic Overview”) calls upon agencies to develop plans to address six identified key policy areas to enable continued American leadership in quantum information science. The National Science Foundation (NSF), working with the NSTC, is requesting information from the American research and development (R&D) community working within quantum information science (QIS) to inform the Subcommittee as the Government develops the means to address specific policy recommendations. This notice reopens the prior Request for Information described in FR Doc. 2018–26754 and FR Doc. 2018–27151, enabling and encouraging additional input in response to the passage of the National Quantum Initiative Act.

**DATES:** Interested persons are invited to submit comments on or before 11:59 p.m. (ET) on July 29, 2019.

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

- *Email: nsfscqis@nsf.gov.* Email submissions should be machine-readable and not be copyright-protected. Submissions should include “RFI Response: National Strategic Overview for Quantum Information Science” in the subject line of the message.

- *Direct input to the website: [https://www.surveymonkey.com/r/QIS-RFI\\_Responses](https://www.surveymonkey.com/r/QIS-RFI_Responses).*

*Instructions:* Response to this RFI is voluntary. Each individual or institution is requested to submit only one response. Submissions must not exceed the equivalent of one page for each question, or eight pages total, in 12 point or larger font, with a page number provided on each page. Responses should include the name of the person(s) or organization(s) filing the comment.

Responses to this RFI may be posted online as discussions proceed. Therefore, 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 for the purposes of forming a binding contract. Responders are solely responsible for all expenses associated with responding to this RFI.

**FOR FURTHER INFORMATION CONTACT:** C. Denise Caldwell at (703) 292-7371 or [nsfscqis@nsf.gov](mailto:nsfscqis@nsf.gov). 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. (ET), Monday through Friday for assistance.

**SUPPLEMENTARY INFORMATION:** The National Science and Technology Council’s Subcommittee on Quantum Information Science released its “National Strategic Overview for Quantum Information Science” (hereafter “Strategic Overview”) in September 2018. This document calls upon agencies to develop plans to address six identified key policy areas to enable continued American leadership in quantum information science. On December 21, 2018, the National Quantum Initiative Act was signed into law to further the Nation’s efforts in quantum information science. Now the NSTC Subcommittee on Quantum Information Science seeks public input to inform the Subcommittee as the Government develops the means to address the specific policy recommendations included in the “Strategic Overview” and the overall goals of the National Quantum Initiative Act. Responders are

asked to answer one or more of the following questions, consistent with the prior published RFI:

1. What specific actions could the U.S. Government take that would contribute best to implementing the policy recommendations in the Strategic Overview? What challenges, not listed in section 3, should also be taken into account in implementation of the Strategic Overview recommendations?

2. What are the scientific and technological challenges that, with substantial resources and focus over the next ten years, will transform the QIS research and development landscape?

3. Regarding industrial engagement, what roles can the U.S. Government play in enabling the innovation ecosystem around QIS-related technologies? Are there critical barriers for industrial innovation in this space? How can these barriers be addressed? What role can the U.S. Government play in mitigating early or premature investment risks?

4. How can the U.S. Government engage with academia and other workforce development programs and stakeholders to appropriately train and maintain researchers in QIS while expanding the size and scope of the ‘quantum-smart’ workforce?

5. What existing infrastructure should be leveraged, and what new infrastructure could be considered, to foster future breakthroughs in QIS research and development?

6. What other activities/partnerships could the U.S. Government use to engage with stakeholders to ensure America’s prosperity and economic growth through QIS research and development?

7. How can the United States continue to attract and retain the best domestic and international talent and expertise in QIS?

8. How can the United States ensure that U.S. researchers in QIS have access to cutting-edge international technologies, research facilities, and knowledge?

*Reference: National Strategic Overview for Quantum Information Science, <https://www.whitehouse.gov/wp-content/uploads/2018/09/National-Strategic-Overview-for-Quantum-Information-Science.pdf>.*

Submitted by the National Science Foundation in support of the NSTC Subcommittee on Quantum Information Science on May 24, 2019.

**Suzanne H. Plimpton,**

*Reports Clearance Officer, National Science Foundation.*

[FR Doc. 2019-11317 Filed 5-29-19; 8:45 am]

**BILLING CODE 7555-01-P**

## NUCLEAR REGULATORY COMMISSION

[NRC-2016-0270 and NRC-2019-0086]

### Guidance for Changes, Tests, and Experiments

**AGENCY:** Nuclear Regulatory Commission.

**ACTION:** Regulatory guide, issuance; draft regulatory guide, request for comment.

**SUMMARY:** The U.S. Nuclear Regulatory Commission (NRC) is issuing Revision 1 of regulatory guide (RG) 1.187, “Guidance for Implementation of 10 CFR 50.59, ‘Changes, Tests, and Experiments.’” Concurrently the NRC is issuing for public comment DG-1356, which is proposed Revision 2 of RG 1.187.

**DATES:** Revision 1 to RG 1.187 is available on May 30, 2019.

Submit comments on DG-1356 [NRC-2019-0086] by July 15, 2019. Because of the extensive communication about NEI 96-07 Appendix D over the past year, the NRC believes that stakeholders will be able to submit comments quickly. In addition, the NRC seeks to issue DG-1356 as expeditiously as possible. Therefore, the NRC is publishing the DG-1356 with a 45-day comment period. Comments received after this date will be considered if it is practical to do so, but the NRC is able to ensure consideration only for comments received on or before this date. Although a time limit is given, comments and suggestions in connection with items for inclusion in guides currently being developed or improvements in all published guides are encouraged at any time.

**ADDRESSES:** Please refer to Docket ID NRC-2016-0270 when contacting the NRC about the availability of information regarding RG 1.187, Revision 1. You may obtain publicly-available information related to RG 1.187, Revision 1, by using any of the following methods:

- *Federal Rulemaking Website:* Go to <http://www.regulations.gov> and search for RG 1.187, Revision 1, by using Docket ID NRC-2016-0270. Address questions about NRC docket IDs in [regulations.gov](http://www.regulations.gov) to Jennifer Borges; telephone: 301-287-9127; email: [Jennifer.Borges@nrc.gov](mailto:Jennifer.Borges@nrc.gov). For technical questions, contact the individual listed in the **FOR FURTHER INFORMATION CONTACT** section of this document.

- *NRC’s Agencywide Documents Access and Management System (ADAMS):* You may obtain publicly-available documents online in the ADAMS Public Documents collection at