

Clearance Officer, NASA Headquarters, 300 E Street SW., Mail Code JF000, Washington, DC 20546, *Frances.C.Teel@nasa.gov*.

I. Abstract

NASA's founding legislation, the Space Act of 1958, as amended, directs the agency to expand human knowledge of Earth and space phenomena and to preserve the role of the United States as a leader in aeronautics, space science, and technology. The NASA Office of Education administers the agency's national education activities in support of the Space Act, including the performance measurement and evaluation of educational projects and programs.

This generic clearance will allow the NASA Office of Education to test and pilot with subject matter experts, secondary students, higher education students, educators, and interested parties new and existing information collection forms and assessment instruments for the purposes of improvement and establishing validity and reliability characteristics of the forms and instruments. Forms and instruments to be tested include program application forms, customer satisfaction questionnaires, focus group protocols, and project activity survey instruments. Methodological testing will include focus group discussions, pilot surveys to test new individual question items as well as the complete form and instrument. In addition, test-retest and similar protocols will be used to determine reliability characteristics of the forms and instruments. Methodological testing will assure that forms and instruments accurately and consistently collect and measure what they are intended to measure and that data collection items are interpreted precisely and consistently, all towards the goal of accurate Agency reporting while improving the execution of NASA Education project activities.

II. Method of Collection

Electronic, paper, and focus group interviews.

III. Data

Title: Generic Clearance for the NASA Office of Education/Performance Measurement and Evaluation (Testing).

OMB Number: 2700-XXXX.

Type of review: New Generic Clearance.

Affected Public: Individuals and Households.

Estimated Number of Respondents: 10,756.

Estimated Annual Responses: Variable.

Estimated Time per Response: Variable.

Estimated Total Annual Burden Hours: 4,487.

Estimated Total Annual Cost: \$50,913.23.

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.

Frances Teel,

NASA PRA Clearance Officer.

[FR Doc. 2013-29388 Filed 12-9-13; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice: 13-143]

Notice of Information Collection

AGENCY: National Aeronautics and Space Administration (NASA).

ACTION: Notice of information collection.

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, as required by the Paperwork Reduction Act of 1995 (Pub. L. 104-13, 44 U.S.C. 3506(c)(2)(A)).

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

ADDRESSES: All comments should be addressed to Frances Teel, Mail Code JF000, National Aeronautics and Space Administration, 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 Frances Teel, NASA PRA Clearance Officer, NASA Headquarters, 300 E Street SW., Mail Code JF000, Washington, DC 20546, *Frances.C.Teel@nasa.gov*.

I. Abstract

NASA's founding legislation, the Space Act of 1958, as amended, directs the agency to expand human knowledge of Earth and space phenomena and to preserve the role of the United States as a leader in aeronautics, space science, and technology. The NASA Office of Education administers the agency's national education activities in support of the Space Act, including the performance measurement and evaluation of educational projects and programs.

This generic clearance will allow the Office of Education to test and pilot with subject matter experts, secondary students, higher education students, educators, and interested parties new and existing information collection forms and assessment instruments for the purposes of improvement and establishing validity and reliability characteristics of the forms and instruments. Forms and instruments to be tested include program application forms, customer satisfaction questionnaires, focus group protocols, and project activity survey instruments. Methodological testing will include focus group discussions, pilot surveys to test new individual question items as well as the complete form and instrument. In addition, test-retest and similar protocols will be used to determine reliability characteristics of the forms and instruments. Methodological testing will assure that forms and instruments accurately and consistently collect and measure what they are intended to measure and that data collection items are interpreted precisely and consistently, all towards the goal of accurate Agency reporting while improving the execution of NASA Education project activities.

II. Method of Collection

Electronic, paper, and focus group interviews.

III. Data

Title: Generic Clearance for the Office of Education Performance Measurement and Evaluation (Testing).

OMB Number: 2700-XXXX.

Type of Review: New Generic Clearance.

Affected Public: Individuals and Households.

Estimated Number of Respondents: 10,756.

Estimated Annual Responses: Variable.

Estimated Time per Response: Variable.

Estimated Total Annual Burden Hours: 4,487.

Estimated Total Annual Cost:
\$50,913.23.

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.

Frances Teel,

NASA PRA Clearance Officer.

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BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice: 13-142]

Notice of Information Collection

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FOR FURTHER INFORMATION CONTACT:

Requests for additional information or copies of the information collection instrument(s) and instructions should be directed to Frances Teel, NASA PRA Clearance Officer, NASA Headquarters, 300 E Street SW., Mail Code JF000, Washington, DC 20546, *Frances.C.Teel@nasa.gov*.

SUPPLEMENTARY INFORMATION:

I. Abstract

NASA's founding legislation, the Space Act of 1958, as amended, directs the Agency to expand human knowledge of Earth and space phenomena and to preserve the role of the United States as a leader in aeronautics, space science, and technology. The NASA Office of Education has three primary goals (1) strengthen NASA and the Nation's future workforce, (2) attract and retain students in science, technology, engineering and mathematics, or STEM, disciplines, and (3) engage Americans in NASA's mission. This regular clearance will enable the NASA Office of Education to fulfill federally mandated reporting on its education activities and investments portfolio as well as selected Agency annual performance indicators.

This information collection will consist of individual-level data such as user profile and program application demographic information submitted by participants in NASA project activities. Participants include educators, and secondary, undergraduate, graduate, and post-graduate students.

II. Method of Collection

Electronic and paper.

III. Data

Title: NASA Office of Education Individual-level Data Collection.

OMB Number: 2700-XXXX.

Type of Review: Regular Clearance.

Affected Public: Individuals.

Estimated Number of Respondents:
1,403,473.

Estimated Annual Responses:
1,425,908.

Estimated Time per Response:
Variable.

Estimated Total Annual Burden Hours: 262,316.

Estimated Total Annual Cost:
\$2,718,148.

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.

Frances Teel,

NASA PRA Clearance Officer.

[FR Doc. 2013-29389 Filed 12-9-13; 8:45 am]

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NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 13-145]

Notice of Intent To Grant Partially Exclusive License

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of Intent to Grant Exclusive License.

SUMMARY: This notice is issued in accordance with 35 U.S.C. 209(e) and 37 CFR 404.7(a)(1)(i). NASA hereby gives notice of its intent to grant an partially exclusive license in the United States to practice the inventions described and claimed in USPN 6,485,963, Production Growth Stimulation Of Biological Cells And Tissue By Electromagnetic Fields (EMF) And Uses Thereof, NASA Case No. MSC-22633-1 and USPN 6,673,597, Growth Stimulation Of Biological Cells And Tissue By Electromagnetic Fields And Uses Thereof, NASA Case No. MSC-22633-3 to Technology Applications International Corporation (TAIC)/Renuell International Incorporated, having its principal place of business in Aventura, Florida. The fields of use may be limited to research and development, use of EMF rotating wall bioreactor for 3-D expansion of plant and mammalian cell cultures including but not limited to human dermal cells cultures and co-cultures, as well as use of cell culture conditioned media for topical and internal applications. The patent rights in these inventions have been assigned to the United States of America as represented by the Administrator of the National Aeronautics and Space Administration. The prospective partially exclusive license will comply with the terms and conditions of 35 U.S.C. 209 and 37 CFR 404.7.

DATES: The prospective partially exclusive license may be granted unless within fifteen (15) days from the date of this published notice, NASA receives written objections including evidence and argument that establish that the grant of the license would not be consistent with the requirements of 35 U.S.C. 209 and 37 CFR 404.7. Competing applications completed and received by NASA within fifteen (15) days of the date of this published notice