

Dated: October 16, 1998.

Kathy Plowitz-Worden,

*Panel Coordinator, Panel Operations,
National Endowment for the Arts.*

[FR Doc. 98-28307 Filed 10-21-98; 8:45 am]

BILLING CODE 7537-01-M

NATIONAL SCIENCE FOUNDATION

Agency Information Collection

**Activities: Comment Request;
Submission for OMB Review; Survey
of Industrial Research and
Development (OMB Control No. 3145-
0027)**

AGENCY: National Science Foundation.

ACTION: Notice.

SUMMARY: Under the Paperwork Reduction Act of 1995, Pub. L. 104-13 (44 U.S.C. 3501 et seq.), and as part of its continuing effort to reduce paperwork and respondent burden, the National Science Foundation (NSF) is inviting the general public or other Federal agencies to comment on this proposed continuing information collection. This is the second notice for public comment; the first was published in the **Federal Register** on page 43960 in the Monday, August 17, 1998 issue [Vol. 63, No. 158] and two comments were received. NSF is forwarding the proposed renewal submission to OMB for clearance simultaneously with the publication of this second notice.

FOR FURTHER INFORMATION CONTACT: For further information or for a copy of the collection instrument and instructions contact Ms. Mary Lou Higgs, Acting Clearance Officer, via surface mail: National Science Foundation, ATTN: NSF Reports Clearance Officer, Suite 295, 4201 Wilson Boulevard, Arlington, VA 22230; telephone (703) 306-2063; e-mail mlhiggs@nsf.gov; or FAX (703) 306-0201.

SUPPLEMENTARY INFORMATION:

1. *Abstract:* The proposed continuing information collection involves the estimation of the expenditures on research and development performed within the United States by industrial firms. A mail survey, the Survey of Industrial Research and Development, has been conducted annually since 1953. Industry accounts for over 70 percent of total U.S. R&D each year and since its inception, the survey has provided continuity of statistics on R&D expenditures by major industry groups and by source of funds. The survey is the industrial component of the NSF statistical program that seeks to "provide a central clearinghouse for the collection, interpretation, and analysis of data on the availability of, and the

current and projected need for, scientific and technical resources in the United States, and to provide a source of information for policy formulation by other agencies of the Federal government" as mandated in the National Science Foundation Act of 1950. Statistics from the survey are published in NSF's annual publication series Research and Development in Industry. The proposed collection will continue the survey for three years.

2. *Expected Respondents:* The survey will be mailed to a statistical sample of approximately 24,000 companies to collect information on the amount and sources of funds for and character of R&D performed and contracted out by industrial firms, and information on sales and employment of the firms themselves.

3. *Burden on the Public:* To minimize burden, over 90-percent of the companies selected for the Survey of Industrial Research and Development are asked to respond to the Form RD-1A, the abbreviated version of the basic survey questionnaire, Form RD-1. Further, only companies with five paid employees or more are asked to participate in the survey and extensive use is made of the descriptive codes and information on the establishment list that is the source of the survey sample to avoid sampling firms in industries that traditionally do not perform R&D. NSF, with input from the Bureau of the Census, the collection and compiling agent for the survey, estimates that the average annual reporting and record keeping burden on each Form RD-1A respondent will be 1 hour and on Form RD-1 respondents will be 15 hours. The total annual burden is estimated at 43,000 hours, calculated as follows:

RD-1A respondents: 22,000 respondents
 $\times 1 \text{ response} \times 1 \text{ burden hour} =$
 22,000 hours/year

RD-1 respondents: 1,400 respondents \times
 $1 \text{ response} \times 15 \text{ burden hours} =$
 21,000 hours/year

All respondents: 22,000 + 21,000 =
 43,000 burden hours/year during
 1999, 2000, and 2001.

Comments Requested

DATES: The Office of Management and Budget (OMB) should receive written comments on or before November 23, 1998.

ADDRESSES: Submit written comments to: Office of Management and Budget, Office of Information and Regulatory Affairs, ATTN: National Science Foundation Desk Officer, OMB, Room 10235, 725 17th Street, NW., Washington, DC 20503.

Special Areas for Review

NSF especially requests comments on:

(a) whether the proposed collection of information is necessary for the proper performance of the functions of the Foundation, including whether the information will have practical utility;

(b) the accuracy of the Foundation's estimate of the burden of the proposed collection of information;

(c) ways to enhance the quality, utility, and clarity of the information to be collected; and

(d) ways to minimize the burden of the collection of information on those who are to respond, e.g., permitting submission of responses through the use of automated, electronic, mechanical, or other technological collection techniques.

Dated: October 16, 1998.

Mary Lou Higgs,

Acting NSF Clearance Officer.

[FR Doc. 98-28273 Filed 10-21-98; 8:45 am]

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NATIONAL SCIENCE FOUNDATION

Special Emphasis Panel in Astronomical Sciences (1186); Notice of Meetings

In accordance with the Federal Advisory Committee Act (Pub. L. 92-463, as amended), the National Science Foundation announces that the Special Emphasis Panel in Astronomical Sciences (1186) will be holding panel meetings for the purpose of reviewing proposals submitted to the Advanced Technologies and Instrumentation Program in the area of Astronomical Sciences. In order to review the large volume of proposals, panel meetings will be held on November 10 (2) and on November 17 and 18 (1). All meetings will be closed to the public and will be held at the National Science Foundation, 4201 Wilson Boulevard, Arlington, Virginia, from 9:00 AM to 5:00 PM each day.

Contact Person: Dr. Benjamin B. Snavely, Program Director, Advanced Technologies and Instrumentation, Division of Astronomical Sciences, National Science Foundation, Room 1045, 4201 Wilson Boulevard, Arlington, VA 22230, (703) 306-1828.

Reason for Closing: The proposals being reviewed include information of a proprietary or confidential nature, including technical information, financial data such as salaries, and personal information concerning individuals associated with the proposals. These matters are exempt under 5 USC 552b(c) (4) and (6) of the Government in the Sunshine Act.

Dated: October 19, 1998.

M. Rebecca Winkler,

Committee Management Officer.

[FR Doc. 98-28386 Filed 10-21-98; 8:45 am]

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NATIONAL SCIENCE FOUNDATION

Advisory Panel for Biological Infrastructure; Notice of Meeting

In accordance with the Federal Advisory Committee Act (Pub. L. 92-463, as amended), the National Science Foundation announces the following meeting:

Name: Advisory Panel for Biological Infrastructure (1215).

Date and time: November 9-10, 1998, 8:30 am-5:00 pm.

Place: Rm. 310, National Science Foundation at 4201 Wilson Blvd, Arlington, VA.

Typed of meeting: Closed.

Contact person: Lee Makowski and Patricia Moore, Program Directors, Biological Instrumentation and Instrument Development, National Science Foundation, Rm. 615, 4201 Wilson Boulevard, Arlington, VA 22230. Telephone: (703) 306-1472.

Purpose of meeting: To provide advice and recommendations concerning proposals submitted to NSF for financial support.

Agenda: To review and evaluate proposals for the Instrument Development Biological Research (IDBR) Program as part of the selection process for awards.

Reason for closing: The proposals being reviewed include information of a proprietary or confidential nature, including technical information; financial data, such as salaries; and personal information concerning individuals associated with the proposals. These matters are exempt under 5 U.S.C. 552b(c), (4) and (6) of the Government in the Sunshine Act.

Dated: October 19, 1998.

M. Rebecca Winkler,

Committee Management Officer.

[FR Doc. 98-28387 Filed 10-21-98; 8:45 am]

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NATIONAL SCIENCE FOUNDATION

Special Emphasis Panel in Computer-Communications Research; Notice of Meeting

In accordance with the Federal Advisory Committee Act (Pub. L. 92-463, as amended), the National Science Foundation announces the following meeting:

Name: Special Emphasis Panel in Computer-Communications Research (1192)

Date: November 10, 1998

Time: 8:00 a.m.-5:00 p.m.

Place: National Science Foundation, 4201 Wilson Boulevard, Room 1150 Arlington, VA 22230

Type of meeting: Closed

Contact Persons: Rodger E. Ziemer, Program Director, Communications Research, CISE/CCR, Room 1145, National Science Foundation, 4201 Wilson Boulevard, Arlington, Virginia 22230 (703) 306-1912.

Purpose of Meeting: To provide advice and recommendations concerning proposals submitted to NSF for financial support.

Agenda: To review and evaluate Communications Research proposals as a part of the selection process for awards.

Reason for closing: The proposals being reviewed include information of a proprietary or confidential nature, including technical information, financial data, such as salaries, and personal information concerning individuals associated with the proposals. These matters are within exemptions (4) and (6) of 5 U.S.C. 552b(c), of the Government in the Sunshine Act.

Dated: October 19, 1998.

M. Rebecca Winkler,

Committee Management Officer.

[FR Doc. 98-28385 Filed 10-21-98; 8:45 am]

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NATIONAL SCIENCE FOUNDATION

Special Emphasis Panel in Design, Manufacture, and Industrial Innovation; Notice of Meeting

In accordance with the Federal Advisory Committee Act (Pub. L. 92-463, as amended), the National Science Foundation announces the following meeting:

Name: Special Emphasis Panel in Design, Manufacture, and Industrial Innovation- (1194).

Date and time: November 12-13, 1998, 8:00 a.m.-5:30 p.m.

Place: Rooms 310, 320, 330, 340, 680, and 1120, National Science Foundation, 4201 Wilson Boulevard, Arlington, VA 22230.

Type of Meeting: Closed.

Contact Person: Dr. Ming Leu, Program Director, Manufacturing, Machines, and Equipment, Dr. Delcie Durham, Program Director, Material Processes and Manufacturing, Dr. George A. Hazelrigg, Program Director, Design and Integration Engineering, Dr. Larry Seiford, Program Director, Operations Research and Production Systems, (703) 306-1330, National Science Foundation, 4201 Wilson Boulevard, Arlington, VA 22230.

Purpose of Meeting: To provide advice and recommendations concerning proposals submitted to the NSF for financial support.

Agenda: To review and evaluate Career proposals as part of the selection process for awards.

Reason for closing: The proposals being reviewed include information of proprietary or confidential nature, including technical information, financial data such as salaries, and personal information concerning individuals associated with the proposals. These matters that are exempt under 5 U.S.C. 552b(c)(4) and (6) of the Government in the Sunshine Act.

Dated: October 19, 1998.

M. Rebecca Winkler,

Committee Management Officer.

[FR Doc. 98-28384 Filed 10-21-98; 8:45 am]

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NATIONAL SCIENCE FOUNDATION

Special Emphasis Panel in Electrical and Communications Systems; Notice of Meeting

In accordance with the Federal Advisory Committee Act (Pub. L. 92-463, as amended), the National Science Foundation announces the following meeting:

Name: Special Emphasis Panel in Electrical and Communications System (1196)

Date and Time: November 16, 1998: 8:30 a.m. to 5:00 p.m.

Place: Room 630, National Science Foundation, 4201 Wilson Boulevard, Arlington, VA 22230

Type of Meeting: Closed

Contact Persons: Dr. Tien P. Lee, Program Director, Physical Foundations of Enabling Technologies (PFET), Division of Electrical and Communications Systems, National Science Foundations, 4201 Wilson Boulevard, Room 675, Arlington, VA 22230 Telephone: (703) 306-1339

Purpose: To provide advice and recommendations concerning proposals submitted to NSF for financial support.

Agenda: To review and evaluate research proposals in the Physical Foundations of Enabling Technologies program as part of the selection process for awards.

Reason for Closing: The proposals being reviewed include information of a proprietary or confidential nature, including technical information; financial data, such as salaries; and personal information concerning individuals associated with the proposals. These matters are within exemptions 4 and 6 of 5 U.S.C. 552 b. (c)(4) and (6) the Government in the Sunshine Act.

Dated: October 19, 1998.

M. Rebecca Winkler,

Committee Management Officer.

[FR Doc. 98-28383 Filed 10-21-98; 8:45 am]

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NATIONAL SCIENCE FOUNDATION

Special Emphasis Panel for Geosciences; Notice of Meeting

In accordance with the Federal Advisory Committee Act (Pub. L. 92-463, as amended), the National Science Foundation announces the following meeting:

Name: Special Emphasis Panel for Geosciences (1756).

Date & Time: November 16-20, 1998; 8:30 AM-5:00 PM.

Place: National Science Foundation, 4201 Wilson Blvd., Arlington, VA.