

demonstrated in sickle cell disease in 1956, but it still presents a formidable clinical challenge. Since it has been difficult to stimulate commercial development of basic research into clinical application, the purpose and goals of the workshop are to:

1. Identify the barriers to the translation of basic scientific discoveries to clinical treatment of rare blood diseases.

2. Identify mechanisms to overcome these barriers.

The outcome of this meeting will improve or create approaches to expedite the development of new therapies for rare blood diseases. All individuals interested in facilitating this process are invited to attend. Further information can be found on the NHLBI website, <http://www.nhlbi.nih.gov>. For pre-registration, please contact Henry Chang, M.D., Acting Director, Blood Resources Program, Division of Blood Diseases and Resources, NHLBI, NIH, MSC 7950, 6701 Rockledge Dr., Room 10170, Bethesda, MD 20892-7950, Phone: 301-435-0067, FAX: 301-480-1060, E-mail changh@nih.gov.

Dated: July 2, 1999.

Barbara Alving,

Director, Division of Blood Diseases and Resources.

[FR Doc. 99-17508 Filed 7-9-99; 8:45 am]

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Center for Scientific Review; Notice of Closed Meetings

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2), notice is hereby given of the following meetings.

The meetings will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal property.

Name of Committee: Center for Scientific Review Special Emphasis Panel.

Date: July 14, 1999.

Time: 1:00 pm to 3:00 pm.

Agenda: To review and evaluate grant applications.

Place: NIH, Rockledge 2, Bethesda, MD 20892 (Telephone Conference Call).

Contact Person: Victoria S. Levin, MSW, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 3172, MSC 7848, Bethesda, MD 20892, (301) 435-0912, levinv@csr.nih.gov

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

Name of Committee: Center for Scientific Review Special Emphasis Panel.

Date: July 15-17, 1999.

Time: 8:00 am to 5:00 pm.

Agenda: To review and evaluate grant applications.

Place: Georgetown Holiday Inn, Kaleidoscope Room, 2101 Wisconsin Ave. NW, Washington, DC 20007.

Contact Person: David J. Remondini, PHD, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 6154, MSC 7890, Bethesda, MD 20892, (301) 435-1038.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

Name of Committee: Center for Scientific Review Special Emphasis Panel.

Date: July 20, 1999.

Time: 1:00 pm to 3:00 pm.

Agenda: To review and evaluate grant applications.

Place: NIH, Rockledge 2, Bethesda, MD 20892 (Telephone Conference Call).

Contact Person: Victoria S. Levin, MSW, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 3172, MSC 7848, Bethesda, MD 20892, (301) 435-0912, levinv@csr.nih.gov

(Catalogue of Federal Domestic Assistance Program Nos. 93.306, Comparative Medicine, 93.306; 93.333, Clinical Research, 93.333, 93.337, 93.393-93.396, 93.837-93.844, 93.846-93.878, 93.892, 93.893, National Institutes of Health, HHS)

Dated: July 6, 1999.

LaVerne Y. Stringfield,

Committee Management Officer, NIH.

[FR Doc 99-17590 Filed 7-9-99; 8:45 am]

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Center for Scientific Review; Notice of Closed Meetings

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2), notice is hereby given of the following meetings.

The meetings will be closed to the public in accordance with the provisions set forth in sections

552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: Center for Scientific Review Special Emphasis Panel.

Date: July 12, 1999.

Time: 2:00 pm to 3:30 pm.

Agenda: To review and evaluate grant applications.

Place: NIH, Rockledge 2, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Anita Miller Sostek, PhD, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 3176, MSC 7848, Bethesda, MD 20892, (301) 435-0910.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

Name of Committee: Center for Scientific Review Special Emphasis Panel.

Date: July 14, 1999.

Time: 3:00 pm to 5:00 pm.

Agenda: To review and evaluate grant applications.

Place: Latham Hotel Georgetown, 3000 M Street, NW, Washington, DC 20007.

Contact Person: Priscilla B. Chen, PhD, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4104, MSC 7814, Bethesda, MD 20892, (301) 435-1787.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

Name of Committee: Center for Scientific Review Special Emphasis Panel.

Date: July 15-16, 1999.

Time: 8:30 am to 4:00 pm.

Agenda: To review and evaluate grant applications.

Place: Gaithersburg Hilton Hotel, Darnestown Conference Room, 620 Perry Parkway, Gaithersburg, MD 20877.

Contact Person: Abubakar A. Shaikh, DVM, PhD, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 6166, MSC 7892, Bethesda, MD 20892, (301) 435-1042.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

Name of Committee: Center for Scientific Review Special Emphasis Panel.

Date: July 15, 1999.

Time: 8:30 am to 5:00 pm.

Agenda: To review and evaluate grant applications.

Place: Chevy Chase Holiday Inn, 5520 Wisconsin Ave., Chevy Chase, MD 20815.

Contact Person: Herman Teitelbaum, PhD, Scientific Review Administrator, Center for