

- The nature of resources to be contributed to the collaboration
- Key staff expertise, qualifications and relevant experience
- Willingness to assign technical staff to on-site collaborative efforts
- Ability to effectively commercialize new discoveries

The roles of the Craniofacial Developmental Biology and Regeneration Branch for the proposed CRADA are as follows:

1. Provide project coordination for the overall development and testing.
2. Further develop and refine animal models to study bone metastasis and the role of osteonectin for testing of the therapeutics.

3. Provide further characterization of the cellular receptor for osteonectin.

4. Provide in-vitro testing of biological activity of possible therapeutics with various cell lines.

5. Provide in-vitro testing of receptor-based diagnostics.

6. Jointly publish research results. The roles of the Collaborator under the proposed CRADA are as follows:

1. Provide project coordination for the overdevelopment and testing.

2. Develop and provide antibodies or other tools for diagnostic purposes based on the cellular receptor. This may also include peptide mimetics or other reagents based on the binding site on osteonectin for its cellular receptor.

3. Determine if the level of osteonectin in serum is a possible diagnostic tool and develop an easy and reliable assay for osteonectin.

4. Develop therapeutics for cancer metastasis based either on matrix metalloprotease activity, receptor antagonists or other acceptable treatments for patients.

5. Jointly publish research results.

Dated: June 25, 1999.

Kathleen Sybert,

Chief, Technology Development and Commercialization Branch, NCI.

[FR Doc. 99-17120 Filed 7-6-99; 8:45 am]

BILLING CODE 4140-01-M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute of General Medical Sciences; Closed Meeting

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 meeting.

The meeting 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: National Institute of General Medical Sciences Special Emphasis Panel Postdoctoral Research Training.

Date: July 8, 1999.

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

Agenda: To review and evaluate grant applications.

Place: Natcher Building, Conference Room B, 45 Center Drive, Bethesda, MD 20892.

Contact Person: Irene B. Glowinski, Scientific Review Administrator, Office of Scientific Review, National Institutes of General Medical Sciences, National Institutes of Health, Natcher Building, Room 1AS-13, Bethesda, MD 20892, (301) 594-3663.

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.

(Catalogue of Federal Domestic Assistance Program Nos. 93.375, Minority Biomedical Research Support; 93.821, Cell Biology and Biophysics Research; 93.859, Pharmacology, Physiology, and Biological Chemistry Research; 93.862, Genetics and Developmental Biology Research; 93.88, Minority Access to Research Careers; 93.96, Special Minority Initiatives, National Institutes of Health, HHS)

Dated: June 20, 1999.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy, NIH.

[FR Doc. 99-17226 Filed 7-6-99; 8:45 am]

BILLING CODE 4140-01-M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute of Child Health and Human Development; Closed Meeting

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 meeting.

The meeting 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: National Institute of Child Health and Human Development Special Emphasis Panel P01 grant application review.

Date: July 26-27, 1999.

Time: 7:30 pm to 2:00 pm.

Agenda: To review and evaluate grant applications.

Place: Inn and Conference Center, UMUC, University Boulevard at Adelphi Road, College Park, MD 20742.

Contact Person: Gopal M. Bhatnagar, Scientific Review Administrator, Division of Scientific Review, National Institute of Child Health and Human Development, National Institutes of Health, PHS, DHHS, 9000 Rockville Pike, 6100 Bldg., Room 5E01, Bethesda, MD 20892, (301) 496-1485.

(Catalogue of Federal Domestic Assistance Program Nos. 93.209, Contraception and Infertility Loan Repayment Program; 93.864, Population Research; 93.865, Research for Mothers and Children; 93.929, Center for Medical Rehabilitation Research, National Institutes of Health, HHS)

Dated: June 30, 1999.

LaVerne Y. Stringfield,

Committee Management Officer, NIH.

[FR Doc. 99-17227 Filed 7-6-99; 8:45 am]

BILLING CODE 4140-01-M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institute of Health

Center for Scientific Review; 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 8-9, 1999.

Time: 7:00 pm to 5:30 pm.

Agenda: To review and evaluate grant applications.

Place: Holiday Inn—Silver Spring, 8777 Georgia Avenue, Silver Spring, MD 20910.

Contact Person: Nancy Shinowara, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4208,

MSC 7814, Bethesda, MD 20892, (301) 435-1173. shinowan@drg.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 11-12, 1999.

Time: 8:00 am to 6:00 pm.

Agenda: To review and evaluate grant applications.

Place: Sheraton Reston Hotel, 11810 Sunrise Valley Drive, Reston, VA 20191.

Contact Person: Anthony D. Carter, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5142, MSC 7840, Bethesda, MD 20892, (301) 435-1024.

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 12-13, 1999.

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

Agenda: To review and evaluate grant applications.

Place: Westin Grand Hotel, 2350 M Street, NW, Washington, DC 20037-1417.

Contact Person: Marjam G. Behar, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4178, MSC 7806, Bethesda, MD 20892, (301) 435-1180.

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 SSS-9.

Date: July 12-13, 1999.

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

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Hotel, One Bethesda Metro Center, Bethesda, MD 20814.

Contact Person: Eileen W. Bradley, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5120, MSC 7854, Bethesda, MD 20892, (301) 435-1179.

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, ZRG1-SSS-X (16).

Date: July 12, 1999

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

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Hotel, One Bethesda Metro Center, Bethesda, MD 20814.

Contact Person: Lee Rosen, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5116, MSC 7854, Bethesda, MD 20892, (301) 435-1171.

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 12-13, 1999.

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

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Hotel, One Bethesda Metro Center, Bethesda, MD 20814.

Contact Person: Houston Baker, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5128, MSC 7854, Bethesda, MD 20892, 301-435-1175, bakerh@drg.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 ZRG1-SSS-8 (57).

Date: July 12-13, 1999.

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

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Bethesda, One Bethesda Metro Center, Bethesda, MD 20814.

Contact Person: Nadarajan A. Vydelingum, Scientific Review Administrator, Special Study Section-8, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, MSC 7854, Rm 5122, Bethesda, MD 20892, (301) 435-1176, vydelinn@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 SSS-W (22).

Date: July 12-13, 1999.

Time: 8:00 am to 11:00 am.

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Hotel, One Bethesda Metro Center, Bethesda, MD 20814.

Contact Person: Dharam S. Dhindsa, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5126, MSC 7854, Bethesda, MD 20892, (301) 435-1174, dhindsad@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 12, 1999.

Time: 1:00 pm to 2:00 pm.

Agenda: To review and evaluate grant applications.

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

Contact Person: Calbert Laing, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4210, MSC 7812, Bethesda, MD 20892, (301) 435-1221, dhindsad@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. Surgery, Radiology and Bioengineering IRG.

Date: July 12-13, 1999.

Time: 1:00 pm to 5:00 pm.

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Hotel, One Bethesda Metro Center, Bethesda, MD 20814.

Contact Person: Eileen W. Bradley, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5120, MSC 7854, Bethesda, MD 20892, (301) 435-1179, ebradley@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 13, 1999.

Time: 8:00 am to 2:00 pm.

Agenda: To review and evaluate grant applications.

Place: Grand Hyatt, 1000 H Street, NW, Washington, DC 20001.

Contact Person: Dennis Leszczynski, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 6170, MSC 7892, Bethesda, MD 20892, (301) 435-1044.

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: Musculoskeletal and Dental Sciences Initial Review Group Geriatrics and Rehabilitation Medicine.

Date: July 13-14, 1999.

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

Agenda: To review and evaluate grant applications.

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

Contact Person: Jo Pelham, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4106, MSC 7814, Bethesda, MD 20892, (301) 435-1786.

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 SSS-W (23).

Date: July 13, 1999.

Time: 11:00 am to 12:00 pm.

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Hotel, One Bethesda Metro Center, Bethesda, MD 20814.

Contact Person: Dharam S. Dhindsa, DVM, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5126, MSC 7854, Bethesda, MD 20892, (301) 435-1174, dhindsad@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 13, 1999.

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

Agenda: To review and evaluate grant application.

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

Contact Person: Eugene Zimmerman, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4202, MSC 7812, Bethesda, MD 20892, 301-435-1220, zimmerng@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, Bioengineering Partnerships Special Emphasis Panel.

Date: July 14, 1999.

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

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Hotel, One Bethesda Metro Center, Bethesda, MD 20814.

Contact Person: David T. George, National Heart Lung and Blood Institute, Review Branch, 6701 Rockledge Drive, Room 7188, Bethesda, MD 20892, (301) 435-0280, georged@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 ZRG1-BDCN-6 (02)B.

Date: July 14, 1999

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

Agenda: To review and evaluate grant applications.

Place: Chevy Chase Holiday Inn, Chevy Chase, MD 20815.

Contact Person: Jay Cinque, PhD, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5186, MSC 7846, Bethesda, MD 20892, (301) 435-1252.

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: 9:00 am to 5:00 pm.

Agenda: To review and evaluate applications.

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

Contact Person: Camil C. Debbas, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5170, MSC 7844, Bethesda, MD 20892, (301) 435-1018.

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: 2:00 pm to 2:30 pm.

Agenda: To review and evaluate grant applications.

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

Contact Person: Everett E. Sinnett, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5170, MSC 7844, Bethesda, MD 20892, (301) 435-1016, ev_sinnett@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 PSV.

Date: July 14-16, 1999.

Time: 7:00 pm to 1:00 am.

Agenda: to review and evaluate grant applications.

Place: Houston Marriott Medical Center, 6580 Fannin Street, Houston, TX 77030.

Contact Person: Arnold Revzin, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4192, MSC 7806, Bethesda, MD 20892, (301) 435-1153.

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.

(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: June 30, 1999.

LaVerne Y. Stringfield,

Committee Management Officer, NIH.

[FR Doc. 99-17228 Filed 7-6-99; 8:45 am]

BILING CODE 4140-01-M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Public Health Service

National Institute of Environmental Health Sciences; National Toxicology Program; Request for Comments on Chemicals Nominated to the National Toxicology Program (NTP) for Toxicological Studies—Recommendations by the Interagency Committee for Chemical Evaluation and Coordination (ICCEC) for Study, No Studies, or Deferral To Obtain Additional Information

Summary

The National Toxicology Program (NTP) routinely solicits, accepts and reviews for consideration nominations from Federal agencies, industry, the public, and other interested parties for toxicological studies to be undertaken by the Program. Nominations undergo several levels of review before toxicological studies are designed and implemented. The Interagency Committee for Chemical Evaluation and Coordination (ICCEC) serves as the first

level of review for NTP nominations. At the June 1, 1999 meeting of the ICCEC, 13 nominations were reviewed. As part of an effort to earlier inform the public and obtain input into the selection of chemicals for evaluation, the NTP routinely seeks public input on (1) chemicals nominated to the Program for toxicological studies, and (2) testing recommendations made by the ICCEC. This announcement outlines the process for nomination and selection of agents for NTP study, presents the recommendations of the ICCEC from the June 1, 1999 meeting, and requests comment on these recommendations or the submission of additional information to be considered in the evaluation of these nominations.

Background

The nomination and selection for study of chemicals and agents with the highest potential for adversely impacting public health are essential to the success of the NTP. From its inception, the NTP has had an open nomination process. Nominations are solicited from a variety of sources in academia, Federal and State regulatory and health agencies, industry, and unions, as well as from environmental groups and the general public. Particular assistance is sought with the selection of studies that permit testing of hypotheses to enhance the predictive ability of NTP studies, address mechanisms of toxicity, or identify significant gaps in knowledge of the toxicity of chemicals or classes of chemicals. Chemicals are selected for study based upon two broad criteria: (1) those chemicals of greatest concern for public or occupational health and (2) chemicals for which toxicological data is needed to fill major knowledge gaps, address mechanisms of toxicity, and reduce uncertainty in risk assessment by aiding species-to-species extrapolation and understanding dose-response relationships. Chemicals may be studied for a variety of health-related effects, including but not limited to, reproductive and developmental toxicity, genotoxicity, immunotoxicity, metabolism and disposition, as well as carcinogenicity. The possible public health consequences of exposure remain the over-riding factor in the decision to study a particular chemical or agent. Selections for government testing are based on the principle that responsible industries will evaluate their own chemicals or agents for health and environmental effects as mandated by Congress under legislative authorities. Increased efforts continue to be focused on: (1) improving the quality of the nominations of chemicals,