transmitting fluids or gas through its other channels.

In addition to licensing, the technology is available for further development through collaborative research with the inventors via a Cooperative Research and Development Agreement (CRADA).

Monoclonal Antibodies to HIV-1 Vpr

- Jeffrey Kopp (NIDDK), Terence Philips (ORS), Schubert Ulrich (NIAID), John Yewell (NIAID)
- U.S. Provisional Application No. 60/ 585,282 filed 01 Jul 2004 (DHHS Reference No. E–141–2003/0–US–01)
- *Licensing Contact:* Michael Shmilovich; (301) 435–5019;

shmilovm@mail.nih.gov.

Available for licensing are monoclonal antibodies against HIV-1 viral protein R (Vpr) and the respective hybridoma cell lines expressing the same. The antibodies provide a means for detecting HIV-1 Vpr. Currently, the mechanism of HIV pathogenesis believe d to involve viral replication inside immune cells and other cells. At present, there are no clinical assays for detecting HIV–1 Vpr. Vpr circulates at detectable levels in the blood and is likely derived from degraded virions or released from infected cells. Vpr facilitates viral replication and disrupt normal cell function. Thus measurement of Vpr levels in blood, extracellular fluid, and tissue may be of benefit in understanding the pathogenesis of HIV-1 infection and its myriad complications.

The hybridoma cell line s (9F12 and 10F2) were selected from a group of hybridoma cell lines. These antibodies can be used for detection, including immunoasssays (ELISA) and immunoaffinity-capillary electrophoresis. The amount of detected HIV–1 Vpr is compared to a standardized control sample for determining the progress of disease or the presence of known complications like neuropathy, dementia, metabolic syndrome, or nephropathy.

In addition to licensing, the technology is available for further development through collaborative research with the inventors via a Cooperative Research and Development Agreement (CRADA).

Dated: January 14, 2005.

Steven M. Ferguson,

Director, Division of Technology Development and Transfer, Office of Technology Transfer, National Institutes of Health.

[FR Doc. 05–1279 Filed 1–24–05; 8:45 am] BILLING CODE 4140–01–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Cancer Institute; Notice of 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 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 contract proposals, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: National Cancer Institute Special Emphasis Panel, Radiation Bystander Effects: Mechanisms. Date: February 16, 2005.

Time: 8 a.m. to 5 p.m.

Agenda: To review and evaluate grant applications.

Place: Marriott Hotels and Resorts (Marriott Key Bridge), 1401 Lee Highway, Arlington, VA 22209.

Contact Person: Sunghan Yoo, Scientific Review Administrator, Division of Extramural Activities, National Cancer Institute, National Institutes of Health, 6116 Executive Boulevard, Room 8105, Bethesda, MD 20892, (301) 594–9025, yoosu@mail.nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.392, Cancer Construction; 93.393, Cancer Cause and Prevention Research; 93.394, Cancer Detection and Diagnosis Research; 93.395, Cancer Treatment Research; 93.396, Cancer Biology Research; 93.397, Cancer Centers Support; 93.398, Cancer Research Manpower; 93.399, Cancer Control, National Institutes of Health, HHS)

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy. [FR Doc. 05–1268 Filed 1–24–05; 8:45 am] BILLING CODE 4140–01–M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Cancer Institute; Notice of 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 Cancer Institute Special Emphasis Panel Biology & Transplantation of the Human Stem Cell.

Date: February 25, 2005.

Time: 11 a.m. to 6 p.m.

Agenda: To review and evaluate grant applications.

Place: Double Tree Rockville, 1750 Rockville Pike, Rockville, MD 20852.

Contact Person: Claudio A. Dansky Ullmann, MD, Scientific Review Administrtor, National Cancer Institute, Division of Extramural Activities, Grants Review Branch, Research Programs Review Branch, 6116 Executive Blvd., Rm 8119, MSC 8328, Bethesda, MD 20892, 301–451–4761, ullmannc@mail.nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.392, Cancer Construction; 93.393, Cancer Cause and Prevention Research; 93.394, Cancer Detection and Diagnosis Research; 93.395, Cancer Treatment Research; 93.396, Cancer Biology Research; 93.397, Cancer Centers Support; 93.398, Cancer Research Manpower; 93.399, Cancer Control, National Institutes of Health, HHS)

Dated: January 14, 2005.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy.

[FR Doc. 05–1269 Filed 1–24–05; 8:45 am] BILLING CODE 4140–01–M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Heart, Lung, and Blood Institute; Notice of 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 contract proposals and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the contract proposals, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: National Heart, Lung, and Blood Institute Special Emphasis Panel, NHLBI–HR–05–04, ARDs Network Contract.

Date: February 3, 2005.

Time: 8 a.m. to 5 p.m.

Agenda: To review and evaluate contract proposals.

Place: Hyatt Regency Baltimore, 300 Light Street, Baltimore, MD 21202.

Contact Person: Valerie L. Prenger, PhD., Review Branch, Room 7194, Division of Extramural Affairs, National Heart, Lung, and Blood Institute, National Institutes of Health, 6701 Rockledge Drive, MSC 7924, Bethesda, MD 20892–7924, (301) 435–0288.

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. 93.233, National Center for Sleep Disorders Research; 93.837, Heart and Vascular Diseases Research; 93.838, Lung Diseases Research; 93.839, Blood Diseases and Resources Research, National Institutes of Health, HHS)

Dated: January 14, 2005.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy.

[FR Doc. 05–1271 Filed 1–24–05; 8:45 am] BILLING CODE 4140–01–M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institute of Health

National Institute of Allergy and Infectious Diseases; 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: National Institute of Allergy and Infectious Diseases Special Emphasis Panel, Integrated Preclinical/ Clinical AIDS Vaccine Development (PCAVD). Date: February 10–11, 2005. Time: 8:30 a.m. to 5:30 p.m. Agenda: To review and evaluate grant applications.

Place: Bethesda Marriott, 5151 Pooks Hill Road, Bethesda, MD 20814.

Contact Person: B. Duane Price, PhD., Scientific Review Administrator, Scientific Review Program, National Institute of Allergy & Infectious Diseases, DEA/NIH/DHHS, 6700B Rockledge Drive, Room 3147, Bethesda, MD 20892, (301) 451–2592, *dbprice@niaid.nih.gov.*

Name of Committee: National Institute of Allergy and Infectious Diseases Special Emphasis Panel, Review of an Unsolicited P01.

Date: February 17, 2005.

Time: 11 a.m. to 3 p.m. *Agenda:* To review and evaluate grant

applications. *Place:* National Institutes of Health, Rockledge 6700, 6700B Rockledge Drive,

Rockledge 6700, 6700B Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Thomas J. Hiltke, PhD., Scientific Review Administrator, Scientific Review Program, Divison of Extramural Activities, National Institutes of Health/ NIAID, 6700 B Rockledge Drive, MSC 7616, Bethesda, MD 20892–7616, (301) 496–2550, thiltke@niaid.nih.gov.

Name of Committee: National Institute of Allergy and Infectious Diseases Special Emphasis Panel, International Clinical Sciences Support.

Date: February 18, 2005.

Time: 9 a.m. to 6 p.m.

Agenda: To review and evaluate contract proposals.

Place: Key Bridge Marriott, 1401 Lee Highway, Arlington, VA 22209.

Contact Person: Marc L. Lesnick, PhD., Scientific Review Administrator, Scientific Review Program, Division of Extramural Activities, DHHS/National Institutes of Health/NIAID, 6700B Rockledge Drive, MSC 7616, Bethesda, MD 20892–7616, (301) 496– 2550, ml436d@nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.855, Allergy, Immunology, and Transplantation Research; 93.856, Microbiology and Infectious Diseases Research, National Institutes of Health, HHS)

Dated: January 14, 2005.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy. [FR Doc. 05–1270 Filed 1–24–05; 8:45 am] BILLING CODE 4140-01–M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute on Deafness and Other Communication Disorders; 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: National Institute on Deafness and Other Communications Disorders Special Emphasis Panel, Small Grant Program.

Date: March 2, 2005.

Time: 8 a.m. to 5 p.m.

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Bethesda, One Bethesda Metro Center, 7400 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: Shiguang Yang, PhD., Scientific Review Administrator, Division of Extramural Activities, NIDCD, NIH, 6120 Executive Blvd., Bethesda, MD 20892, 301– 496–8683.

Name of Committee: National Institute on Deafness and Other Communications Disorders Special Emphasis Panel, NIDCD Training Grants Review.

Date: March 8, 2005.

Time: 1 p.m. to 4 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6120 Executive Blvd., Rockville, MD 20852, (Telephone Conference Call).

Contact Person: Sheo Singh, PhD., Scientific Review Administrator, Scientific Review Branch, Division of Extramural Acitivies, Executive Plaza South, Room 400C, 6120 Executive Blvd., Bethesda, MD 20892, 301–496–8683.

(Catalogue of Federal Domestic Assistance Program Nos. 93.173, Biological Research Related to Deafness and Communicative Disorders, National Institutes of Health, HHS)

Dated: January 14, 2005.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy.

[FR Doc. 05–1272 Filed 1–24–05; 8:45 am] BILLING CODE 4140–01–M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute of Diabetes and Digestive and Kidney Diseases; Notice of Meetings

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