

The annual reporting burden is as follows: *Estimated Number of Respondents: 4,000; Estimated Number of Responses per Respondent: 1;*

*Average Burden Hours Per Response: .333; and Estimated Total Annual Burden Hours Requested: 1,332.* The annualized cost to respondents is

estimated at: \$65,048. There are no Capital Costs to report. There are no Operating or Maintenance Costs to report.

Type of respondent	Estimated number of respondents	Estimated number of responses per respondent	Average burden hours per response	Estimated total annual burden hours
Physician .....	2000	1	0.333	666
Medical Practice Administrator .....	2000	1	0.333	666
Total .....	4000	1	.....	1,332

\*Hourly earnings data are taken from the National Compensation Survey: Occupational Wages in the United States, June 2005, U.S. Department of Labor, U.S. Bureau of Labor Statistics.

*Request for Comments:* Written comments and/or suggestions from the public and affected agencies are invited on one or more of the following points: (a) Whether the proposed collection of information is necessary for the performance of the functions of the agency, including whether the information shall have practical utility; (b) the accuracy of the agency'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 respondents, including through the use of automated collection techniques or other forms of information technology.

**FOR FURTHER INFORMATION CONTACT:** Send comments to Ashley Wilder Smith, PhD, M.P.H., Health Sciences Specialist, National Cancer Institute, 6130 Executive Blvd., MSC 7344, Executive Plaza North, Room 4090, Bethesda, MD 20892-7344. Telephone: 301-451-1843; E-mail: [smithas@mail.nih.gov](mailto:smithas@mail.nih.gov).

*Comments Due Date:* Comments regarding this information collection are best assured of having their full effect if received within 60 days of the date of this publication should be received by August 27, 2007.

Dated: June 20, 2007.

**Ashley Wilder Smith,**  
National Cancer Institute Task Order Monitor,  
National Institutes of Health.

[FR Doc. E7-12535 Filed 6-27-07; 8:45 am]

**BILLING CODE 4140-01-P**

**DEPARTMENT OF HEALTH AND HUMAN SERVICES**

**National Institutes of Health**

**Government-Owned Inventions; Availability for Licensing**

**AGENCY:** National Institutes of Health, Public Health Service, HHS.

**ACTION:** Notice.

**SUMMARY:** The inventions listed below are owned by an agency of the U.S. Government and are available for licensing in the U.S. in accordance with 35 U.S.C. 207 to achieve expeditious commercialization of results of federally-funded research and development. Foreign patent applications are filed on selected inventions to extend market coverage for companies and may also be available for licensing.

**ADDRESSES:** Licensing information and copies of the U.S. patent applications listed below may be obtained by writing to the indicated licensing contact at the Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, Rockville, Maryland 20852-3804; telephone: 301/496-7057; fax: 301/402-0220. A signed Confidential Disclosure Agreement will be required to receive copies of the patent applications.

**Orally Active Derivatives of 1,3,5(10)-estratriene**

*Description of Technology:* The utility of estrogenic substances in the practice of medicine is well documented. Estrogens may be used for the replacement of the natural hormone estradiol in hypogonadism, and following the removal of the ovaries or cessation of ovarian activity during menopause. They are also widely employed as a component of oral contraceptives. However, orally-active synthetic estrogens are associated with a number of side effects, such as: Enhanced risk of endometrial carcinoma; induction of malignant carcinoma, especially in the cervix, breast, vagina and liver; promotion of gallbladder disease, thromboembolic and thrombotic diseases, myocardial infarction, hepatic adenoma, elevated blood pressure, and hypercalcemia; and reduced glucose tolerance.

The NIH announces a new family of novel, active estrogens that are nitrate

esters of estradiol. These nitrate esters possess enhanced estrogenic activity following oral administration and lack a 17-ethynyl alcohol, which has been implicated in many side effects attributed to other synthetic estrogens. It is anticipated that these esters could be used in all instances where estrogen is prescribed as a treatment.

*Applications:* Hormone replacement therapies; Oral contraceptives.

*Market:* The hormone replacement market exceeds one billion dollars per year, and the oral contraceptive market is more than three billion dollars per year.

*Development Status:* Early stage.

*Inventors:* Hyun K. Kim *et al.* (NICHD).

*Patent Status:* U.S. Patent 5,554,603 issued 10 Sep 1996 (HHS Reference No. E-137-1993/0-US-01); Foreign counterparts in Australia, Canada, Japan, and Europe.

*Licensing Status:* Available for exclusive or non-exclusive licensing.

*Licensing Contact:* Tara L. Kirby, PhD; 301/435-4426; [tarak@mail.nih.gov](mailto:tarak@mail.nih.gov).

**Methods of Inducing Immune Tolerance Using Immunotoxins**

*Description of Invention:* The invention concerns immunotoxins and methods of using the immunotoxins for the treatment of rejection response in a patient, including graft-versus-host disease and transplantation of organs, tissues and cells into a host. In a specific embodiment of the invention, the transplant involves pancreatic islet cells. The immunotoxins are targeted via an antibody that is specific to T cells. This allows the specific ablation of resting T cells, resulting in an accentuation of immune tolerizing responses and an increased tolerance to transplants and grafts. The toxin portion of the immunotoxin is genetically engineered to maintain bioactivity when recombinantly produced in *Pichia pastoris*. Data are available in transgenic animals expressing human CD3ε which

supports the effects of the immunotoxin against T cells.

**Applications:** Use of immunotoxins decreases T cell population, allowing greater host immune tolerance of transplants and grafts; Specific method for increasing immune tolerance to pancreatic islet transplants.

**Advantages:** Specificity of the immunotoxin avoids the killing of other cells, reducing side-effects associated with other mechanisms of treatment (X-ray and cyclophosphamide) such as infection and induced malignancy; A GMP production process for the immunotoxin has already been successfully implemented.

**Benefits:** New methods and compositions with limited side-effects have the potential to revolutionize treatment of transplant/graft recipients; provides an opportunity to capture a significant market share for the millions of people who require transplants/grafts.

**Inventors:** David Neville *et al.* (NIMH).

**Patent Status:** U.S. Patent No. 5,167,956 issued 01 Dec 1992 (HHS Reference No. E-012-1991/0-US-01); U.S. Patent No. 5,762,927 issued 09 Jun 1998 (HHS Reference No. E-012-1991/4-US-02); U.S. Patent No. 6,103,235 issued 15 Aug 2000 (HHS Reference No. E-012-1991/7-US-01); U.S. Patent No. 7,125,553 issued 24 Oct 2006 (HHS Reference No. E-012-1991/7-US-02); U.S. Patent Application No. 09/810,999 filed 16 Mar 2001, which published as U.S. 2001/0024645 on 27 Sep 2001, Allowed (HHS Reference No. E-059-1998/0-US-02); International Patent Application No. PCT/US00/10253 filed 14 Apr 2000, which published as WO 00/61132 on 19 Oct 2000 (HHS Reference E-168-1999/0-PCT-02); U.S. Patent No. 6,632,928 issued 14 Oct 2003 (HHS Reference No. E-044-1997/0-US-07); U.S. Patent Application No. 10/435,567 filed 09 May 2003, which published as 2003/0185825 on 02 Oct 2003 (HHS Reference No. E-044-1997/0-US-08); U.S. Patent Application No. 10/296,085 filed 18 Nov 2002, which published as 2004/0127682 on 01 Jul 2004 (HHS Reference No. E-044-1997/1-US-06); Foreign rights are also available.

**Licensing Status:** Available for exclusive or non-exclusive licensing.

**Licensing Contact:** David A. Lambertson, PhD; 301/435-4632; [lambertson@mail.nih.gov](mailto:lambertson@mail.nih.gov).

**Collaborative Research Opportunity:** The National Institute of Mental Health, Laboratory of Molecular Biology, is seeking statements of capability or interest from parties interested in collaborative research to further develop, evaluate, or commercialize

methods of using the immunotoxins for the treatment of rejection response in a patient. Please contact David Neville at [davidn@mail.nih.gov](mailto:davidn@mail.nih.gov) for more information.

Dated: June 20, 2007.

**Steven M. Ferguson,**

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

[FR Doc. E7-12534 Filed 6-27-07; 8:45 am]

**BILLING CODE 4140-01-P**

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### National Institutes of Health

#### National Cancer Institute; Amended Notice of Meeting

Notice is hereby given of a change in the meeting of the National Cancer Institute Special Emphasis Panel, August 2, 2007, 1:30 p.m. to August 2, 2007, 3:30 p.m., Marriott Bethesda North Hotel & Conference Center, 5701 Marinelli Road, North Bethesda, MD 20852 which was published in the **Federal Register** on April 24, 2007, 72 FR 20348.

This meeting notice is amended to reflect the location change to the Embassy Suites Hotel at Chevy Chase Pavilion, 1400 Military Road, NW., Washington, DC 20015 and meeting time to 3 p.m. to 5 p.m. The meeting is closed to the public.

Dated: June 21, 2007.

**Jennifer Spaeth,**

*Director, Office of Federal Advisory Committee Policy.*

[FR Doc. 07-3185 Filed 6-27-07; 8:45 am]

**BILLING CODE 4140-01-M**

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### National Institutes of Health

#### National Cancer Institute; 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 552(b)(4) and 552(b)(6), Title 5 U.S.C., as amended. The grant applications and/or 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 grant applications and/or contract proposals, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

**Name of Committee:** National Cancer Institute Special Emphasis Panel; Antibody Array for Cancer Detection.

**Date:** July 19, 2007.

**Time:** 1 p.m. to 3 p.m.

**Agenda:** To review and evaluate contract proposals.

**Place:** National Institutes of Health, 6116 Executive Boulevard, Rockville, MD 20852 (Telephone Conference Call).

**Contact Person:** Lalita D. Palekar, PhD, Scientific Review Administrator, Special Review and Logistics Branch, Division of Extramural Activities, National Cancer Institute, 6116 Executive Blvd., Room 7141, Bethesda, MD 20892-7405, 301-496-7575, [palekarl@mail.nih.gov](mailto:palekarl@mail.nih.gov).

**Name of Committee:** National Cancer Institute Special Emphasis Panel; Small Grants for Behavioral Research in Cancer Control.

**Date:** July 26, 2007.

**Time:** 8:30 a.m. to 5:30 p.m.

**Agenda:** To review and evaluate grant applications.

**Place:** Courtyard Marriott Gaithersburg Washingtonian Ctr., 204 Boardwalk Place, Gaithersburg, MD 20878.

**Contact Person:** Rhonda J. Moore, PhD, Scientific Review Administrator, Special Review and Logistics Branch, Division of Extramural Activities, National Cancer Institute, NIH, 6116 Executive Boulevard, Suite 701, Room 7151, Bethesda, MD 20892-8329, 301-451-9385, [moorerh@mail.nih.gov](mailto:moorerh@mail.nih.gov).

**Name of Committee:** National Cancer Institute Initial Review Group; Subcommittee A—Cancer Centers.

**Date:** August 2-3, 2007.

**Time:** 8 a.m. to 4 p.m.

**Agenda:** To review and evaluate grant applications.

**Place:** Embassy Suites at the Chevy Chase Pavilion, 4300 Military Road, NW., Washington, DC 20015.

**Contact Person:** Gail J. Bryant, Scientific Review Administrator, Resources and Training Review Branch, Division of Extramural Activities, National Cancer Institute, 6116 Executive Blvd., Room 8107, MSC 8328, Bethesda, MD 20892-8328, 301-402-0801, [gb30t@nih.gov](mailto:gb30t@nih.gov).

**Name of Committee:** National Cancer Institute Special Emphasis Panel; Lung Cancer and Inflammation.

**Date:** August 7-8, 2007.

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

**Agenda:** To review and evaluate grant applications.

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

**Contact Person:** Thomas M. Vollberg, PhD, Scientific Review Administrator, Special Review and Logistics Branch, Division of Extramural Activities, National Cancer Institute, 6116 Executive Blvd., Room 7142, Bethesda, MD 20892, 301-594-9582, [vollert@mail.nih.gov](mailto:vollert@mail.nih.gov).

(Catalogue of Federal Domestic Assistance Program Nos. 93.392, Cancer Construction;