care environments. Non-chemical stressors, such as noise, number of windows in the child care center, tree cover, and shade cover in play area, will be included in data collection. Community factors, such as mapping the locations of the child care facilities, roads, and agricultural operations, will be included in data collection in order to evaluate the relationship between indoor air quality and the outdoor environment.

IHS and EPA will also incorporate follow-up outreach and education with facilities to explain results and suggest corrective actions to remediate or reduce exposures from lead, allergens, pesticides, and PCBs that are detected in the facilities. The principal purpose of

this project is to provide valuable data about the levels of lead, allergens, pesticides, and PCBs in child care facilities located in Portland Area Indian Country. This project will help prioritize services and funding based on known needs and risks in order to help facilities obtain needed services. This data may help tribes secure funding from the federal Head Start program and other funding sources for repairs, rehabilitations or other corrective action. This study may also provide federal Head Start and Tribal Programs with data to improve standards and initiate policy changes, if necessary. IHS will also provide indoor air quality kits to the facilities and environmental health training to center staff to provide

methods and practices for preventing and controlling indoor environmental hazards. This project may be replicated in other IHS areas.

Agency Form Numbers: None.

Members of Affected Public: Operators of tribal child care facilities and pesticide applicators who work in child care facilities.

Status of the Proposed Information Collection: New request.

The table below provides: Types of data collection instruments, Estimated number of respondents, Number of responses per respondent, Annual number of responses, Average burden hour per response, and Total annual burden hours.

Data collection instrument	Type of respondent	Number of respondents	Number responses per respondent	Average burden per response (hours)	Estimated burden hours
Child Care Center Director Questionnaire Pesticide Applicator Questionnaire	Child Care Center Director Pesticide Applicator	45 30	1 1	1.5 0.5	67.5 15
Total		75			82.5

There are no direct costs to respondents other than their time to voluntarily complete the forms and submit them for consideration.

Comment Due Date: Comments regarding this information collection are best assured of having full effect if received within 60 days of the date of this publication.

Dated: July 13, 2016.

### Elizabeth A. Fowler,

Deputy Director for Management Operations, Indian Health Service.

[FR Doc. 2016–17494 Filed 7–22–16; 8:45 am]

BILLING CODE 4165-16-P

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

## **National Institutes of Health**

## Eunice Kennedy Shriver National Institute of Child Health & Human Development; Notice of Closed Meeting

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. App.), 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 grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: Eunice Kennedy Shriver, National Institute of Child Health and Human Development Special Emphasis Panel; Genetic Quality Control in the Mammalian Germline.

Date: September 6, 2016.

Time: 12:00 p.m. to 3:00 p.m.

*Agenda:* To review and evaluate grant applications.

Place: National Institutes of Health, 6710B Rockledge Drive, Room 2137C, Bethesda, MD 20892 (Telephone Conference Call).

Contact Person: Dennis E. Leszczynski, Ph.D., Scientific Review Officer, Division of Scientific Review, Eunice Kennedy Shriver National Institute of Child Health and Human Development, NIH, 6710B Rockledge Drive, Room 2137C, Bethesda, MD 20892, (301) 435–6884, leszczyd@mail.nih.gov.

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

Dated: July 19, 2016.

### Michelle Trout,

Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2016–17422 Filed 7–22–16; 8:45 am]

BILLING CODE 4140-01-P

# DEPARTMENT OF HEALTH AND HUMAN SERVICES

### **National Institutes of Health**

## Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD); Notice of Closed Meeting

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

The meeting will be closed to the public in accordance with the provisions set forth in section 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 Advisory Child Health and Human Development Council.

Date: August 22, 2016.

Time: 2:00 p.m. to Adjournment. Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6710B Rockledge Drive, Bethesda, MD 20892 (Telephone Conference Call).

Contact Person: Della Hann, Ph.D., Director, Division of Extramural Research, Eunice Kennedy Shriver National Institute of Child Health and Human Development, NIH, 6710B Rockledge Drive, Room 2314, Bethesda, MD 20892, (301) 496–8535, dhann@mail.nih.gov.

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

Dated: July 19, 2016.

#### Michelle Trout,

Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2016–17423 Filed 7–22–16; 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,

**ACTION:** Notice.

SUMMARY: The invention listed below is owned by an agency of the U.S. Government and is available for licensing and/or co-development in the U.S. in accordance with 35 U.S.C. 209 and 37 CFR part 404 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 and/or co-development.

ADDRESSES: Invention Development and Marketing Unit, Technology Transfer Center, National Cancer Institute, 9609 Medical Center Drive, Mail Stop 9702, Rockville, MD, 20850–9702.

### FOR FURTHER INFORMATION CONTACT:

Information on licensing and codevelopment research collaborations, and copies of the U.S. patent applications listed below may be obtained by contacting: Attn. Invention Development and Marketing Unit, Technology Transfer Center, National Cancer Institute, 9609 Medical Center Drive, Mail Stop 9702, Rockville, MD 20850–9702, Tel. 240–276–5515 or email ncitechtransfer@mail.nih.gov. A signed Confidential Disclosure Agreement may be required to receive copies of the patent applications.

### SUPPLEMENTARY INFORMATION:

Technology description follows.

Title of invention: Novel metastatic serous epithelial ovarian cancer (SEOC) genetically engineered mouse models,

cell lines, and orthotopic models based on Rb, p53 and/or Brca 1/2 inactivation useful for biomarker discovery and preclinical testing.

Description of Technology: The high mortality rate from ovarian cancers can be attributed to late-stage diagnosis and lack of effective treatment. Despite enormous effort to develop better targeted therapies, platinum-based chemotherapy still remains the standard of care for ovarian cancer patients, and resistance occurs at a high rate. One of the rate limiting factors for translation of new drug discoveries into clinical treatments has been the lack of suitable preclinical cancer models with high predictive value.

NCI CAPR has developed Tri-allelic K18–T121<sup>tg/+</sup> /Brca1<sup>fl/fl</sup>/p53<sup>fl/fl</sup> SEOC GEM Model, GEM-derived SEOC orthotopic mouse model, and biological materials derived therefrom, with several key histopathologic, immunophenotypical, and genetic features of human SEOC. SEOC GEMs were utilized to create orthotopic immunocompetent transplant models, and to generate synchronized cohorts of mice suitable for preclinical studies. NCI CAPR conducted studies that determine these models are tractable for use in routine efficacy studies and demonstrate the utility of these models in evaluating the potential efficacy of novel therapeutics for ovarian cancer.

Potential Commercial Applications:

- These models serve as a foundation for preclinical research and evaluation of efficacy of novel therapeutics for ovarian cancer.
- The GEM models described here can be used to develop cell lines and allograft models for evaluating drug potency relative to Brca1 mutation status.
- These mouse models provide the opportunity for evaluation of effective therapeutics, including prediction of differential responses in Brca1-wild type and Brca1-deficient tumors and development of relevant biomarkers.

Value Proposition:

- Novel resource for evaluating disease etiology and biomarkers, therapeutic evaluation, and improved imaging strategies in epithelial ovarian cancer
- Similarity to human ovarian cancer based on transcriptional profiling
- Suitable preclinical cancer models with high predictive value.

Development Stage: Pre-clinical (in vivo validation).

Inventor(s): Simone Difilippantonio, Terry Van Dyke, Zoe Weaver Ohler, Ludmila Szabova, Sujata Bupp, Yurong Song, Chaoying Yin. Intellectual Property: Research use no patent protection will be sought. Publications:

- Szabova L., Yin C., Bupp S., et al.
   Perturbation of Rb, p53 and Brca1
   or Brca2 cooperate in inducing
   metastatic serous epithelial ovarian
   cancer. Cancer research.
   2012;72(16):4141–4153.
- 2. Szabova L., Bupp S., Kamal M., et al. Pathway-Specific Engineered Mouse Allograft Models Functionally Recapitulate Human Serous Epithelial Ovarian Cancer. Katoh M., ed. *PLoS ONE*. 2014:9(4):e95649.

Collaboration Opportunity: Researchers at the NCI seek licensing and/or co-development research collaborations for the commercialization of agents for the treatment of SEOC.

Contact Information: Requests for copies of the patent application or inquiries about licensing, research collaborations, and co-development opportunities should be sent to John D. Hewes, Ph.D., email: john.hewes@nih.gov.

Dated: July 11, 2016.

#### John D. Hewes,

Technology Transfer Specialist, Technology Transfer Center, National Cancer Institute. [FR Doc. 2016–17419 Filed 7–22–16; 8:45 am]

BILLING CODE 4140-01-P

## 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. App.), 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 Heart, Lung, and Blood Institute Special Emphasis Panel Pediatric Heart Network Clinical Research Centers (UG1).

Date: August 17–18, 2016 Time: 8:30 a.m. to 5:00 p.m. Agenda: To review and evaluate grant applications.