

Dated: February 19, 2016.

**Celia Wolfman,**

*Project Clearance Liaison, FIC, NIH.*

[FR Doc. 2016-04050 Filed 2-24-16; 8:45 am]

**BILLING CODE 4140-01-P**

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### National Institutes of Health

#### National Institute of Allergy and Infectious Diseases; 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 Institute of Allergy and Infectious Diseases Special Emphasis Panel; NIAID Investigator Initiated Program Project Applications (P01).

*Date:* March 25, 2016.

*Time:* 11:00 a.m. to 5:30 p.m.

*Agenda:* To review and evaluate grant applications.

*Place:* National Institutes of Health 5601 Fishers Lane, Rockville, MD 20892 (Telephone Conference Call).

*Contact Person:* Jay B. Sundstrom, Ph.D., Scientific Review Official, Scientific Review Program, Division of Extramural Activities, Room 3G11A, National Institutes of Health/NIAID, 5601 Fishers Lane, MSC 9823, Bethesda, MD 20892-9823, (240) 669-5045, [sundstromj@niaid.nih.gov](mailto:sundstromj@niaid.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: February 19, 2016.

**Natasha M. Copeland,**

*Program Analyst, Office of Federal Advisory Committee Policy.*

[FR Doc. 2016-03995 Filed 2-24-16; 8:45 am]

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## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### National Institutes of Health

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

**AGENCY:** National Institutes of Health, 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. 209 and 37 CFR part 404 to achieve expeditious commercialization of results of federally-funded research and development.

**FOR FURTHER INFORMATION CONTACT:**

Licensing information may be obtained by emailing the indicated licensing contact at the National Heart, Lung, and Blood, Office of Technology Transfer and Development Office of Technology Transfer, 31 Center Drive Room 4A29, MSC2479, Bethesda, MD 20892-2479; telephone: 301-402-5579. A signed Confidential Disclosure Agreement may be required to receive any unpublished information.

**SUPPLEMENTARY INFORMATION:**

Technology description follows.

#### Software for Fully Automating Myocardial Perfusion Quantification Description of Technology

Software has been developed and available for licensing that fully automates image processing for the quantification of myocardial blood flow (MBF) pixel maps from first-pass contrast-enhanced cardiac magnetic resonance (CMR) perfusion images. The system removes the need for laborious manual quantitative CMR perfusion pixel map processing and can process prospective and retrospective studies acquired from various imaging protocols. In full automation, arterial input function (AIF) images are processed for motion correction and myocardial perfusion images are corrected for intensity bias. The corrected AIF images are processed for left ventricle signal detection and the corrected myocardial perfusion images and processed for myocardial signal detection. Both data sets are then corrected for nonlinear signaling, synchronized, and pixel-wise deconvolution processed. The resulting pixel map shows accurate myocardial blood flow.

Potential Commercial Applications:

- MRI Imaging of the myocardium
- Blood Perfusion Imaging Development Stage:

- In vivo data
- Software system
- Source code.

Inventors: Li-Yueh Hsu, Matthew Jacobs, Mitchel Benovoy, Andrew Arai (NHLBI)

Intellectual Property: HHS Reference No. E-097-2016/0—Software Materials.

Licensing Contact: Michael Shmilovich, Esq., CLP; 301-435-5019; [shmilovm@mail.nih.gov](mailto:shmilovm@mail.nih.gov).

Dated: January 15, 2016.

**Michael Shmilovich,**

*Senior Licensing and Patenting Manager, National Heart, Lung, and Blood Institute, Office of Technology Transfer and Development.*

[FR Doc. 2016-03990 Filed 2-24-16; 8:45 am]

**BILLING CODE 4140-01-P**

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### National Institutes of Health

#### Submission for OMB Review; 30-Day Comment Request; Impact of Clinical Research Training and Medical Education at the NIH Clinical Center on Physician Careers in Academia and Clinical Research (CC)

*Summary:* Under the provisions of Section 3507(a)(1)(D) of the Paperwork Reduction Act of 1995, the National Institutes of Health (NIH) has submitted to the Office of Management and Budget (OMB) a request for review and approval of the information collection listed below. This proposed information collection was previously published in the **Federal Register** on December 15, 2015, pages 77647-77648 and allowed 60-days for public comment. No public comments were received. The purpose of this notice is to allow an additional 30 days for public comment. The NIH Clinical Center (CC), National Institutes of Health, may not conduct or sponsor, and the respondent is not required to respond to, an information collection that has been extended, revised, or implemented on or after October 1, 1995, unless it displays a currently valid OMB control number.

*Direct Comments To OMB:* Written comments and/or suggestions regarding the item(s) contained in this notice, especially regarding the estimated public burden and associated response time, should be directed to the: Office of Management and Budget, Office of Regulatory Affairs, [OIRA\\_submission@omb.eop.gov](mailto:OIRA_submission@omb.eop.gov) or by fax to 202-395-6974, Attention: NIH Desk Officer.

*Comment Due Date:* Comments regarding this information collection are best assured of having their full effect if

received within 30-days of the date of this publication.

*For Further Information Contact:* To request more information on the proposed project or to obtain a copy of the data collection plans and instruments, contact: Robert M. Lembo, MD, Office of Clinical Research Training and Medical Education, NIH Clinical Center, National Institutes of Health, 10 Center Drive, Room 1N252C, Bethesda, MD 20892-1158, or call non-toll-free number (301) 496-2636, or Email your request, including your address to: [robert.lembo@nih.gov](mailto:robert.lembo@nih.gov). *Formal requests for additional plans and instruments must be requested in writing.*

*Proposed Collection:* The Impact of Clinical Research Training and Medical

Education at the Clinical Center on Physician Careers in Academia and Clinical Research, Revision OMB#0925-0602 Expiration Date: 3/31/16, Clinical Center (CC), National Institutes of Health (NIH).

*Need and Use of Information Collection:* The information collected will allow continued assessment of the value of the training provided by the Office of Clinical Research Training and Medical Education (OCRTME) at the NIH Clinical Center and the extent to which this training has promoted: (a) Professional competence; (b) research productivity and independence; and (c) future career development within clinical, translational, and academic research settings. The information

received from respondents is presented to, evaluated by, and incorporated into the ongoing operational improvement efforts of the Director of the OCRTME and the Director, NIH Clinical Center. This information will continue to support the ongoing operational improvement efforts of the OCRTME and its commitment to provide clinical research training and medical education of the highest quality to each trainee at the NIH Clinical Center.

OMB approval is requested for 3 years. There are no costs to respondents other than their time. The estimated annualized burden hour total is 320.

Type of respondents	Estimated number of respondents	Estimated number of responses per respondent	Average burden hours per response	Estimated total annual burden hours requested
Doctoral Level .....	515	1	20/60	172
Students .....	415	1	20/60	138
Other .....	30	1	20/60	10

Dated: February 16, 2016.

**Laura Lee,**

*Project Clearance Liaison, Warren Grant Magnuson Clinical Center, National Institutes of Health.*

[FR Doc. 2016-04051 Filed 2-24-16; 8:45 am]

**BILLING CODE 4140-01-P**

**DEPARTMENT OF HEALTH AND HUMAN SERVICES**

**National Institutes of Health**

**National Human Genome Research 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 Human Genome Research Institute Special Emphasis Panel; Diversity Action Plan (DAP).

*Date:* March 23, 2016.

*Time:* 2:00 p.m. to 5:00 p.m.

*Agenda:* To review and evaluate grant applications.

*Place:* National Institutes of Health, 5635 Fishers Lane, Bethesda, MD 20892, (Telephone Conference Call).

*Contact Person:* Keith McKenney, Ph.D., Scientific Review Officer, NHGRI, 5635 Fishers Lane, Suite 4076, Bethesda, MD 20814, 301-594-4280, [mckenneyk@mail.nih.gov](mailto:mckenneyk@mail.nih.gov).

(Catalogue of Federal Domestic Assistance Program Nos. 93.172, Human Genome Research, National Institutes of Health, HHS)

Dated: February 19, 2016.

**Sylvia Neal,**

*Program Analyst, Office of Federal Advisory Committee Policy.*

[FR Doc. 2016-03991 Filed 2-24-16; 8:45 am]

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**DEPARTMENT OF HEALTH AND HUMAN SERVICES**

**National Institutes of Health**

**National Institute on Aging; Notice of Closed Meetings**

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 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 Aging Special Emphasis Panel; The Midlife Study.

*Date:* March 18, 2016.

*Time:* 11:00 a.m. to 3:00 p.m.

*Agenda:* To review and evaluate grant applications.

*Place:* National Institute on Aging, The Gateway Building, Suite 2C212, 7201 Wisconsin Avenue, Bethesda, MD 20892 (Telephone Conference Call).

*Contact Person:* Kimberly Firth, Ph.D., National Institutes of Health, National Institute on Aging, Gateway Building, 7201 Wisconsin Avenue, Suite 2C212, Bethesda, MD 20892, 301-402-7702, [firthkm@mail.nih.gov](mailto:firthkm@mail.nih.gov).

*Name of Committee:* National Institute on Aging Special Emphasis Panel; Development of Measures of Fatigability in Older Adults (R21).

*Date:* March 21, 2016.

*Time:* 12:00 p.m. to 5:00 p.m.

*Agenda:* To review and evaluate grant applications.

*Place:* National Institute on Aging, Gateway Building, Suite 2C212, 7201 Wisconsin Avenue, Bethesda, MD 20892 (Telephone Conference Call).

*Contact Person:* Carmen Moten, MPH, National Institute On Aging, Gateway Building, 7201 Wisconsin Avenue, Suite 2C212, Bethesda, MD 20892, 301-402-7703, [cmoten@mail.nih.gov](mailto:cmoten@mail.nih.gov).

(Catalogue of Federal Domestic Assistance Program Nos. 93.866, Aging Research, National Institutes of Health, HHS)