

technical evaluations. Additional information about NICEATM can be found at <https://ntp.niehs.nih.gov/go/niceatm>.

SACATM, established by the ICCVAM Authorization Act [Section 285I-3(d)], provides advice on priorities and activities related to the development, validation, scientific review, regulatory acceptance, implementation, and national and international harmonization of new, revised, and alternative toxicological test methods to ICCVAM, NICEATM, and Director of NIEHS and NTP. SACATM is governed by the provisions of the Federal Advisory Committee Act, as amended (5 U.S.C. ch.10), which sets forth standards for the formation and use of advisory committees.

Additional information about SACATM, including link to the charter, roster, and records of past meetings, can be found at <http://ntp.niehs.nih.gov/go/167>.

Dated: July 30, 2024.

**Richard P. Woychik,**

*Director, National Institute of Environmental Health Sciences and National Toxicology Program, National Institutes of Health.*

[FR Doc. 2024-17099 Filed 8-1-24; 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 1009 of the Federal Advisory Committee Act, as amended, 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 Clinical Trial Implementation Cooperative Agreement (U01 Clinical Trial Required).

*Date:* August 29, 2024.

*Time:* 10:00 a.m. to 1:00 p.m.

*Agenda:* To review and evaluate grant applications.

*Place:* National Institute of Allergy and Infectious Diseases, National Institutes of Health, 5601 Fishers Lane, Room 3E71, Rockville, MD 20892 (Video Assisted Meeting).

*Contact Person:* Samita S. Andreansky, Ph.D., Scientific Review Officer, Scientific Review Program, Division of Extramural Activities, National Institute of Allergy and Infectious Diseases, National Institutes of Health, 5601 Fishers Lane, Room 3E71, Rockville, MD 20852, 240-669-2915, [samita.andreansky@nih.gov](mailto:samita.andreansky@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: July 29, 2024.

**Lauren A. Fleck,**

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

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## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### National Institutes of Health

#### Center for Scientific Review; Notice of Closed Meeting

Pursuant to section 1009 of the Federal Advisory Committee Act, as amended, 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:* Center for Scientific Review Special Emphasis Panel; Biomedical Technology Optimization and Dissemination Center (BTOD).

*Date:* September 26, 2024.

*Time:* 10:00 a.m. to 8:30 p.m.

*Agenda:* To review and evaluate grant applications.

*Place:* National Institutes of Health, Rockledge II, 6701 Rockledge Drive, Bethesda, MD 20892 (Virtual Meeting).

*Contact Person:* Joseph Thomas Peterson, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4118, MSC 7814, Bethesda, MD 20892, 301-408-9694, [petersonjt@csr.nih.gov](mailto:petersonjt@csr.nih.gov).

(Catalogue of Federal Domestic Assistance Program Nos. 93.306, Comparative Medicine; 93.333, Clinical Research, 93.306, 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: July 29, 2024.

**Lauren A. Fleck,**

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

[FR Doc. 2024-17049 Filed 8-1-24; 8:45 am]

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## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### National Institutes of Health

#### Collaboration Opportunity for Combination of Vaccine With Adoptive Cell Therapies Made at NCI for the Treatment of Solid Cancers

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

**ACTION:** Notice.

**SUMMARY:** The Surgery Branch (SB) at the National Cancer Institute (NCI), is seeking a partner in the private sector to provide Good Manufacturing Practice-grade vaccine directed against cancer neo-antigens with the goal of conducting a Phase-I human clinical trial for solid cancers.

**FOR FURTHER INFORMATION CONTACT:** Inquiries relating to this collaboration opportunity should be directed to: Aida Cremesti, Ph.D., Senior Technology Transfer Manager, NCI Technology Transfer Center, Telephone: (240) 276-5530; Email: [aida.cremesti@mail.nih.gov](mailto:aida.cremesti@mail.nih.gov). Inquiries related to licensing the related technology E-046-2022 should be directed to: Andrew Burke, Ph.D., Senior Technology Transfer Manager, NCI Technology Transfer Center, Telephone: (240)-276-5484; Email: [andy.burke@nih.gov](mailto:andy.burke@nih.gov).

#### **SUPPLEMENTARY INFORMATION:**

#### **Collaboration Opportunity Summary**

The Surgery Branch (SB) at the National Cancer Institute (NCI), under the direction of Dr. Steven Rosenberg, is seeking a partner in the private sector to provide a GMP-grade vaccine directed against cancer neo-antigens, either private (patient-specific neo-antigens) or shared common tumor antigens (such as KRAS or P-53), with the goal of conducting a Phase-I human clinical trial for solid cancers. The trial would involve the combination of NCI-engineered cell therapies with a vaccine to be provided by the partner. The NCI SB has extensive expertise in the latest technology of tumor infiltrating lymphocyte (TIL) development, as well as T-Cell Receptor (TCR)-transduced Peripheral Blood Lymphocytes (PBL) development using NCI proprietary

methodologies, and NCI has the ability to provide GMP-Grade TIL's or PBL's to be combined with the vaccine. The vaccine would target the same neo-antigens found in the engineered PBL or TIL, which will be isolated and characterized using NCI proprietary methods. The NCI is seeking a partner with expertise in this area of vaccine manufacture to provide the GMP-grade vaccine to be used in combination with the NCI-engineered T cells. Recruitment of patients and conduct of the trial would be done at NCI.

### Related NIH Technology Summary

This collaboration opportunity is related to NIH technology E-046-2022 entitled, "Neoantigen T Cell Therapy with Neoantigen Vaccination as a Combination Immunotherapy Against Cancer," which is available for licensing.

The E-046-2022 patent family is primarily directed to a combination immunotherapy comprising a population of antigen-specific immune cells (e.g., T cells) and a vaccine targeting the same antigen(s). In oncology, many investigational adoptive cell therapies rely on antigen-specific T cells isolated from the patient in need of treatment. However, these cells often exist in a terminally differentiated and exhausted state and are unable to mount a robust immune response following reinfusion. Recent evidence suggests that administration of a vaccine in parallel with the T cell product can ameliorate this performance defect when the vaccine targets antigen(s) recognized by the T cells. It is hoped that this two-part approach will enhance treatment efficacy.

Dated: July 30, 2024.

**Richard U. Rodriguez,**

*Associate Director, Technology Transfer Center, National Cancer Institute.*

[FR Doc. 2024-17129 Filed 8-1-24; 8:45 am]

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## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### National Institutes of Health

#### National Institute of Allergy and Infectious Diseases; Notice of Closed Meeting

Pursuant to section 1009 of the Federal Advisory Committee Act, as amended, 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 Clinical Trial Implementation Cooperative Agreement (U01 Clinical Trial Required).

*Date:* August 29, 2024.

*Time:* 10:00 a.m. to 12:00 p.m.

*Agenda:* To review and evaluate grant applications.

*Place:* National Institute of Allergy and Infectious Diseases, National Institutes of Health, 5601 Fishers Lane, Room 3G56, Rockville, MD 20892 (Video Assisted Meeting).

*Contact Person:* Maryam Rohani, Ph.D., Scientific Review Officer, Scientific Review Program, Division of Extramural Activities, National Institute of Allergy and Infectious Diseases, National Institutes of Health, 5601 Fishers Lane, Room 3G56, Rockville, MD 20892, (301) 761-6656, [maryam.rohani@nih.gov](mailto:maryam.rohani@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: July 29, 2024.

**Lauren A. Fleck,**

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

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## DEPARTMENT OF HOMELAND SECURITY

### Coast Guard

[Docket No. USCG-2024-0384]

#### National Merchant Marine Personnel Advisory Committee; Vacancies

**AGENCY:** Coast Guard, Department of Homeland Security.

**ACTION:** Notice; request for applications.

**SUMMARY:** The U.S. Coast Guard is accepting applications to fill eleven vacancies on the National Merchant Marine Personnel Advisory Committee (Committee). This Committee advises the Secretary of Homeland Security via the Commandant of the U.S. Coast Guard on matters relating to personnel in the United States Merchant Marine, including the training, qualifications, certification, documentation, and fitness of mariners. Individuals currently holding these appointments will need to

re-apply if they wish to continue as Committee members.

**DATES:** Complete applications must reach the U.S. Coast Guard on or before October 1, 2024.

**ADDRESSES:** Applications must include (a) a cover letter expressing interest in an appointment to the National Merchant Marine Personnel Advisory Committee, (b) a resume detailing the applicant's relevant experience for the position applied for (including the U.S. Coast Guard issued mariner reference number if applicable), and (c) a brief 2-3 paragraph biography written in third-person perspective. Applications should be submitted via email with subject line "Application for NMERPAC" to [megan.c.johns@uscg.mil](mailto:megan.c.johns@uscg.mil).

**FOR FURTHER INFORMATION CONTACT:** Ms. Megan Johns Henry, Alternate Designated Federal Officer of the National Merchant Marine Personnel Advisory Committee; telephone 202-372-1255 or email at [megan.c.johns@uscg.mil](mailto:megan.c.johns@uscg.mil).

**SUPPLEMENTARY INFORMATION:** The National Merchant Marine Personnel Advisory Committee is a Federal advisory committee. The Committee was established on December 4, 2018, by section 601 of the *Frank LoBiondo Coast Guard Authorization Act of 2018* (Pub. L. No 115-282, 132 Stat 4192), and is codified in 46 U.S.C. 15103. The Committee operates under the provisions of the *Federal Advisory Committee Act*, and 46 U.S.C. 15109.

The Committee is required to meet at least once a year in accordance with 46 U.S.C. 15109(a). We expect the Committee will hold meetings twice per year, typically in the last week of March and the week of September immediately following the Labor Day holiday. The meetings are held at locations across the country selected by the U.S. Coast Guard.

Under provisions in 46 U.S.C. 15109(f)(6), if you are appointed as a member of the Committee, your membership term will expire on December 31st of the third full year after the effective date of your appointment. Under provisions 46 U.S.C. 15109(f)(4) the Secretary of Homeland Security may require an individual to have passed an appropriate security background examination before appointment to the Committee. Committee members are required to attend and participate in meetings regularly; members may be recommended for removal if they miss two consecutive meetings without a valid reason that is acceptable to the Chair of the Committee and the Designated Federal Officer.