

NIAID is currently developing certain embodiments of 10E8 for clinical use. Therefore, for some fields of use, NIH will evaluate a license applicant's capabilities and experience in advancing similar technologies through the regulatory process. This technology is not eligible for the NIH's start-up license program.

Potential Commercial Applications:

- Passive protection to prevent HIV infection.
- Passive protection to prevent mother-to-infant HIV transmission.
- Topical microbicide to prevent HIV infection.
- Gene-based vectors for anti-gp41 antibody expression.
- Therapeutic for the elimination of HIV infected cells that are actively producing virus.

Competitive Advantages:

- One of the most potent Human broadly-neutralizing anti HIV antibodies isolated to date.
- Broad reactivity and high affinity to most HIV-1 strains.
- Activity is highly complementary to existing broadly neutralizing antibodies, such as CD4 binding site antibodies.

Not auto-reactive.

Development Stage:

- In vitro data available.
- In vivo data available (animal).

Inventors: Mark Connors, Jinghe

Huang, Leo Laub, John Mascola, Gary Nabel, Peter Kwong, Baoshan Zhang, Rebecca Rudicell, Ivelin Geogiev, Yongping Yang, Jiang Zhu, and Giled Oflek.

Publication: Huang J, et al. Broad and potent neutralization of HIV-1 by a gp41-specific human antibody. *Nature*. 2012 Nov 15;491(7424):406-12. [PMID 23151583].

Intellectual Property: HHS Reference Nos. E-253-2011/0,1,2,3—Neutralizing gp41 antibodies and their use.

- US Provisional Patent Application Nos. 61/556,660 filed 07 Nov 2011; 61/672,708 filed 17 Jul 2012; and 61/698,480 filed 07 Sep 2012.

- PCT Patent Application No. PCT/US2012/063958 (Publication No. WO/2013/070776) filed 07 Nov 2012; and corresponding applications filed in BR, CN, EP, IN, RU, US, and ZA.

Licensing Contact: Cristina

Thalhammer-Reyero, Ph.D., MBA; +1 301-435-4507; thalhamc@mail.nih.gov.

Collaborative Research Opportunity:

The National Institute of Allergy and Infectious Diseases is seeking statements of capability or interest from parties interested in collaborative research to further develop, evaluate or commercialize 10E8-related vaccines or immunotherapies. For collaboration opportunities, please contact Bill

Ronnenberg at +1 240-627-3726 or wronnenberg@niaid.nih.gov.

Dated: June 18, 2014.

Richard U. Rodriguez,

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

[FR Doc. 2014-14650 Filed 6-23-14; 8:45 am]

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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 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: Center for Scientific Review Special Emphasis Panel Brain Imaging in Alzheimer's Disease.

Date: June 27, 2014.

Time: 11:00 a.m. to 12:00 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Samuel C Edwards, Ph.D., IRG CHIEF, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5210, MSC 7846, Bethesda, MD 20892, (301) 435-1246, edwardss@csr.nih.gov.

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. 93.306, 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: June 18, 2014.

David Clary,

Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2014-14646 Filed 6-23-14; 8:45 am]

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute of Arthritis and Musculoskeletal and Skin 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 Arthritis and Musculoskeletal and Skin Diseases, Special Emphasis Panel, NIAMS Clinical Study Applications.

Date: July 16, 2014.

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

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Democracy Boulevard, Suite 800, Bethesda, MD 20892 (Telephone Conference Call).

Contact Person: Helen Lin, Ph.D., Scientific Review Officer, Scientific Review Branch, National Institute of Arthritis, Musculoskeletal and Skin Diseases, NIH, 6701 Democracy Boulevard, Suite 800, Bethesda, MD 20892, 301-594-4952, linh1@mail.nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.846, Arthritis, Musculoskeletal and Skin Diseases Research, National Institutes of Health, HHS)

Dated: June 18, 2014.

Carolyn Baum,

Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2014-14647 Filed 6-23-14; 8:45 am]

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute of Diabetes and Digestive and Kidney 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