

have an amino acid sequence selected from the group consisting of: THW, YNW, TTW, and STY. The antibody can be a full length antibody molecule, but is preferably a single chain Fv ("scFv"), a disulfide stabilized Fv ("dsFv"), an Fab, or an F(ab').

The invention further provides compositions comprising these antibodies conjugated or fused to a therapeutic moiety or a detectable label. The therapeutic moiety can be a cytotoxin, a drug, a radioisotope, or a liposome loaded with a drug or a cytotoxin. In preferred embodiments, the effector moiety is a cytotoxin. The cytotoxin can be selected from the group consisting of ricin A, abrin, ribotoxin, ribonuclease, saporin, calicheamycin, diphtheria toxin or a cytotoxic subunit or mutant thereof, a *Pseudomonas* exotoxin, a cytotoxic portion thereof, a mutated *Pseudomonas* exotoxin, a cytotoxic portion thereof, and botulinum toxins A through F. In preferred forms, the cytotoxin is a *Pseudomonas* exotoxin or cytotoxic fragment thereof, or a mutated *Pseudomonas* exotoxin or a cytotoxic fragment thereof. In particularly preferred forms, the *Pseudomonas* exotoxin is selected from the group consisting of PE35, PE38, PE38KDEL, PE40, PE4E, and PE38QQR. In the most preferred embodiment, the *Pseudomonas* exotoxin is PE38. The compositions may further comprise a pharmaceutically acceptable carrier.

Dated: July 19, 2002.

**Jack Spiegel,**

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

[FR Doc. 02-18944 Filed 7-25-02; 8:45 am]

**BILLING CODE 4140-01-Py**

## 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 Subcommittee E—Cancer Epidemiology, Prevention & Control, July 30, 2002, 4 p.m., to July 31, 2002, 5:30 p.m., 8120 Wisconsin Avenue, Bethesda, MD 20814 which was published in the **Federal Register** on June 26, 2002, 67FR43132.

The meeting has been amended to change the end date from July 31, 2002 to August 1, 2002. The meeting is closed to the public.

Dated: July 19, 2002.

**LaVerne Y. Stringfield,**

*Director, Office of Federal Advisory Committee Policy.*

[FR Doc. 02-18931 Filed 7-25-02; 8:45 am]

**BILLING CODE 4440-01-M**

## 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. Appendix 2), 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. Mechanisms of Fetal Hemoglobin Gene Silencing for Treatment of Sickle Cell Disease and Cooley's Anemia

*Date:* October 1-2, 2002.

*Time:* 7:30 p.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:* Zoe Huang, MD, Health Scientist Administrator, Review Branch, Room 7190, Division of Extramural Affairs National Heart, Lung, and Blood Institute, National Institutes of Health, 6701 Rockledge Drive, MSC 7924, Bethesda, MD 20892-7924, 301-435-0314.

(Catalogue of Federal Domestic Assistance Program Nos. 93.233, National Center for Sleep Disorders Research; 93.837, Heart and Vascular Diseases Research; 93.838, Lung Diseases Research; 93.839, Blood Diseases and Resources Research, National Institutes of Health, HHS)

Dated: July 22, 2002.

**LaVerne Y. Stringfield,**

*Director, Office of Federal Advisory Committee Policy.*

[FR Doc. 02-18932 Filed 7-25-02; 8:45 am]

**BILLING CODE 4140-01-M**

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### National Institutes of Health

#### National Institute of Arthritis and Musculoskeletal and Skin Diseases; 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 552b(c)(4) and 552(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 person privacy.

*Name of Committee:* National Institute of Arthritis and Musculoskeletal and Skin Diseases Special Emphasis Panel, NIAMS Small Grant Program for New Investigators—R03.

*Date:* August 6, 2002.

*Time:* 1 p.m. to 2 p.m.

*Agenda:* To review and evaluate grant applications.

*Place:* 1 Democracy, 6701 Democracy Blvd., Suite 707 MSC 4870, Bethesda, MD 20892-4870. (Telephone Conference Call).

*Contact Person:* Tracy A. Shahan, PhD, Scientific Review Administrator, National Institute of Arthritis and Musculoskeletal and Skin Diseases, Natcher Building, MSC 6500, 45 Center Drive, 5AS-25H, Bethesda, MD 20892. (301) 594-4952.

*Name of Committee:* National Institute of Arthritis and Musculoskeletal and Skin Diseases Special Emphasis Panel, Fellowship Awards.

*Date:* August 7, 2002.

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

*Agenda:* To review and evaluate grant applications.

*Place:* 1 Democracy, 6701 Democracy Blvd., Suite 707 MSC 4870, Bethesda, MD 20892-4870. (Telephone Conference Call).

*Contact Person:* Tracy A. Shahan, PhD, Scientific Review Administrator, National Institute of Arthritis and Musculoskeletal and Skin Disease, Natcher Building, MSC 6500, 45 Center Drive, 5AS-25H, Bethesda, MD 20892. (301) 594-4952.

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

Dated: July 22, 2002.

**LaVerne Y. Stringfield,**

*Director, Office of Federal Advisory Committee Policy.*

[FR Doc. 02-18934 Filed 7-25-02; 8:45 am]

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