DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

[Docket No. FDA-2009-D-0006]

International Conference on Harmonisation; Guidance on S9 Nonclinical Evaluation for Anticancer Pharmaceuticals; Availability

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice.

SUMMARY: The Food and Drug Administration (FDA) is announcing the availability of a guidance entitled "S9 Nonclinical Evaluation for Anticancer Pharmaceuticals." The guidance was prepared under the auspices of the International Conference on Harmonisation of Technical Requirements for Registration of Pharmaceuticals for Human Use (ICH). The guidance provides recommendations for nonclinical studies for the development of pharmaceuticals, including both drugs and biotechnology derived products, intended to treat patients with advanced cancer. The recommendations describe the type and timing of nonclinical studies to support an investigational new drug application (IND) and the submission of a new drug application (NDA) or biologics license application (BLA). The guidance is intended to provide information on internationally accepted recommendations for nonclinical studies to facilitate the development of anticancer pharmaceuticals.

DATES: Submit written or electronic comments on agency guidance at any time.

ADDRESSES: Submit written requests for single copies of the guidance to the Division of Drug Information, Center for Drug Evaluation and Research, Food and Drug Administration, 10903 New Hampshire Ave., Bldg. 51, rm. 2201, Silver Spring, MD 20993-0002, or the Office of Communication, Outreach and Development (HFM-40), Center for Biologics Evaluation and Research. Food and Drug Administration, 1401 Rockville Pike, Rockville, MD 20852-1448. Send two self-addressed adhesive labels to assist the office in processing your requests. The guidance may also be obtained by mail by calling CBER at 1– 800-835-4709 or 301-827-1800.

Submit written comments on the guidance to the Division of Dockets Management (HFA–305), Food and Drug Administration, 5630 Fishers Lane, rm. 1061, Rockville, MD 20852. Submit electronic comments to *http:// www.regulations.gov*. See the **SUPPLEMENTARY INFORMATION** section for electronic access to the guidance document.

FOR FURTHER INFORMATION CONTACT: Regarding the guidance: John K. Leighton, Center for Drug Evaluation and Research, Food and Drug Administration, 10903 New Hampshire Ave, Bldg. 22, rm. 2204, Silver Spring, MD 20993–0002, 301–796–2330; or Mercedes Serabian, Center for Biologics Evaluation and Research, Food and Drug Administration, 1401 Rockville Pike, Rockville, MD 20852–1448, 301– 827–5377.

Regarding the ICH: Michelle Limoli, Office of International Programs (HFG– 1), Food and Drug Administration, 5600 Fishers Lane, Rockville, MD 20857, 301–827–4480.

SUPPLEMENTARY INFORMATION:

I. Background

In recent years, many important initiatives have been undertaken by regulatory authorities and industry associations to promote international harmonization of regulatory requirements. FDA has participated in many meetings designed to enhance harmonization and is committed to seeking scientifically based harmonized technical procedures for pharmaceutical development. One of the goals of harmonization is to identify and then reduce differences in technical requirements for drug development among regulatory agencies.

ICH was organized to provide an opportunity for tripartite harmonization initiatives to be developed with input from both regulatory and industry representatives. FDA also seeks input from consumer representatives and others. ICH is concerned with harmonization of technical requirements for the registration of pharmaceutical products among three regions: The European Union, Japan, and the United States. The six ICH sponsors are the European Commission; the European Federation of Pharmaceutical Industries Associations; the Japanese Ministry of Health, Labour, and Welfare; the Japanese Pharmaceutical Manufacturers Association; the Centers for Drug Evaluation and Research and Biologics Evaluation and Research, FDA; and the Pharmaceutical Research and Manufacturers of America. The ICH Secretariat, which coordinates the preparation of documentation, is provided by the International Federation of Pharmaceutical Manufacturers Associations (IFPMA).

The ICH Steering Committee includes representatives from each of the ICH sponsors and the IFPMA, as well as observers from the World Health Organization, Health Canada, and the European Free Trade Area.

In the **Federal Register** of February 17, 2009 (74 FR 7445), FDA published a notice announcing the availability of a draft guidance entitled "S9 Nonclinical Evaluation for Anticancer Pharmaceuticals." The notice gave interested persons an opportunity to submit comments by April 20, 2009.

After consideration of the comments received and revisions to the guidance, a final draft of the guidance was submitted to the ICH Steering Committee and endorsed by the three participating regulatory agencies in October, 2009.

The guidance provides guidance on recommendations for nonclinical studies for the development of pharmaceuticals, including both drugs and biotechnology derived products, intended to treat patients with advanced cancer. The recommendations describe the type and timing of nonclinical studies to support an IND and the submission of an NDA or BLA.

In response to comments received on the draft guidance, the guidance was revised to provide clarification of the following topics: (1) The intended patient population covered by the guidance, (2) inclusion of recovery groups for general toxicology studies, (3) additional nonclinical studies to support clinical dosing schedule changes, and (4) when impurities should be qualified. The guidance was revised to address the following additional topics: (1) Inclusion of electrocardiographic measurements as part of general toxicology studies, (2) the study design for reproduction toxicology assessment for biopharmaceuticals, (3) assessment of the safety of pharmaceutical combinations, and (4) photosafety assessments.

This guidance is being issued consistent with FDA's good guidance practices regulation (21 CFR 10.115). The guidance represents the agency's current thinking on this topic. It does not create or confer any rights for or on any person and does not operate to bind FDA or the public. An alternative approach may be used if such approach satisfies the requirements of the applicable statutes and regulations.

II. Comments

Interested persons may submit to the Division of Dockets Management (see **ADDRESSES**) either electronic or written comments on the guidance. Submit a single copy of electronic comments or two paper copies of any mailed comments, except that individuals may submit one paper copy. Comments are to be identified with the docket number found in brackets in the heading of this document. Received comments may be seen in the Division of Dockets Management between 9 a.m. and 4 p.m., Monday through Friday.

III. Electronic Access

Persons with access to the Internet may obtain the document at *http://* www.regulations.gov, http:// www.fda.gov/Drugs/Guidance ComplianceRegulatoryInformation/ Guidances/default.htm, or http:// www.fda.gov/BiologicsBloodVaccines/ *GuidanceComplianceRegulatory* Information/Guidances/default.htm.

Dated: March 2, 2010.

Leslie Kux,

Acting Assistant Commissioner for Policy. [FR Doc. 2010-4841 Filed 3-5-10; 8:45 am] BILLING CODE 4160-01-S

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute of Allerov and Infectious Diseases; 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 of Allergy and Infectious Diseases Special Emphasis Panel; "Modeling Immunity for Biodefense".

Date: April 6–7, 2010.

Time: 8 a.m. to 6 p.m.

Agenda: To review and evaluate contract proposals.

Place: Doubletree Hotel Bethesda (Formerly Holiday Inn Select), 8120 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: Paul A. Amstad, PhD, Scientific Review Officer, Scientific Review Program, Division of Extramural Activities, NIAID/NIH/DHHS, 6700B Rockledge Drive,

MSC 7616, Bethesda, MD 20892-7616, 301-402-7098, pamstad@niaid.nih.gov.

Name of Committee: National Institute of Allergy and Infectious Diseases Special Emphasis Panel; Regulatory T cells in Autoimmune and Inflammatory Diseases.

Date: April 30, 2010. *Time:* 11 a.m. to 3 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6700B Rockledge Drive, 3118, Bethesda, MD 20817 (Telephone Conference Call).

Contact Person: Sujata Vijh, PhD, Scientific Review Officer, Scientific Review Program, Division of Extramural Activities, NIAID/ NIH/DHHS, 6700B Rockledge Drive, MSC 7616, Bethesda, MD 20892, 301-594-0985, vijhs@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: March 2, 2010.

Jennifer Spaeth,

Director, Office of Federal Advisory Committee Policy.

[FR Doc. 2010-4836 Filed 3-5-10; 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 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 Human Genome Research Institute Special Emphasis Panel; NHGRI MAP Review Teleconference Spring 2010.

Date: March 23, 2010.

Time: 11 a.m. to 1 p.m. Agenda: To review and evaluate grant

applications.

Place: NHGRI Twinrook Library, 5635 Fishers Lane, Suite 4076, Rockville, MD 20852 (Telephone Conference Call).

Contact Person: Keith McKenney, PhD, Scientific Review Officer, NHGRI, 5635 Fishers Lane, Suite 4076, Bethesda, MD 20814, 301-594-4280, mckenneyk@mail.nih.gov.

Name of Committee: National Human Genome Research Institute Special Emphasis Panel; LRP 2010 Teleconference.

Date: April 7, 2010.

Time: 12 p.m. to 2 p.m.

Agenda: To review and evaluate grant applications.

Place: NHGRI Twinbrook Library, 5635 Fishers Lane, Suite 4076, Rockville, MD 20852 (Telephone Conference Call).

Contact Person: Keith McKenney, PhD, Scientific Review Officer, NHGRI, 5635 Fishers Lane, Suite 4076, Bethesda, MD 20814, 301-594-4280,

mckenneyk@mail.nih.gov.

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

Dated: March 1, 2010.

Jennifer Spaeth,

Director, Office of Federal Advisory Committee Policy. [FR Doc. 2010-4839 Filed 3-5-10; 8:45 am]

BILLING CODE 4140-01-P

DEPARTMENT OF HEALTH AND **HUMAN SERVICES**

Food and Drug Administration

[Docket No. FDA-2010-N-0001]

Advisory Committee for Pharmaceutical Science and Clinical Pharmacology; Notice of Meeting

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice.

This notice announces a forthcoming meeting of a public advisory committee of the Food and Drug Administration (FDA). The meeting will be open to the public.

Name of Committee: Advisory Committee for Pharmaceutical Science and Clinical Pharmacology.

General Function of the Committee: To provide advice and

recommendations to the agency on FDA's regulatory issues.

Date and Time: The meeting will be held on April 13, 2010, from 8 a.m. to 5 p.m.

Location: Hilton Washington DC/ Silver Spring, The Ballrooms, 8727 Colesville Rd., Silver Spring, MD. The hotel phone number is 301-589-5200.

Contact Person: Anuja Patel, Center for Drug Evaluation and Research (HFD-21), Food and Drug Administration, 5600 Fishers Lane (for express delivery, 5630 Fishers Lane, rm. 1093), Rockville, MD 20857, 301-827-7001, FAX: 301-827-6776, e-mail: Anuja.Patel@fda.hhs. gov, or FDA Advisory Committee Information Line, 1-800-741-8138 (301-443-0572 in the Washington, DC area), code 301-451-2539. Please call