The hallmarks of cancer (1) and key characteristics of carcinogens (2) offer novel carcinogenicity testing strategies. The National Toxicology Program (NTP) at the National Institute of Environmental Health Sciences (NIEHS) is seeking input on assays and approaches for evaluating chemical effects on cancer pathways, specifically, pathways that map to the hallmarks of cancer and key characteristics of carcinogens.

DATES: The National Toxicology Program’s Request for Information is open for public comment for a period of 60 days. Comments must be received by April 22, 2019 to ensure consideration.

After the public comment period has closed, the comments received by the NTP will be used to inform the April 29–30th Workshop Converging on Cancer (https://ntp.niehs.nih.gov/go/COC). All responses to information requested in this RFI are voluntary.

ADDITIONAL INFORMATION:
- Responses to this request for information should be directed to Cynthia Rider, Ph.D., National Institute of Environmental Health Sciences, 111 TW Alexander Drive, PO Box 12233, MD:K2–12, Research Triangle Park, NC 27709.

SUPPLEMENTARY INFORMATION:
- Requests information regarding assays and approaches to measure the key biological mechanisms/pathways associated with carcinogenesis. Responses to any or all of the questions below are invited from interested individuals/groups, including, but not limited to, the environmental health research community, health professionals, educators, policy makers, industry, and the public.

DEPARTMENT OF HEALTH AND HUMAN SERVICES
National Institutes of Health

Request for Information (RFI) on Assays and Approaches for Evaluating Chemical Effects on Cancer Pathways

AGENCY: National Institutes of Health, HHS.

ACTION: Request for information.

SUMMARY: The National Toxicology Program (NTP) at the National Institute of Environmental Health Sciences is seeking input on assays and approaches for evaluating chemical effects on cancer pathways, specifically, pathways that map to the hallmarks of cancer and key characteristics of carcinogens.
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, 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: May 1, 2019.

Time: 1:00 p.m. to 4:30 p.m.

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

Contact Person: Zhuqing (Charlie) Li, Ph.D., Scientific Review Officer, Scientific Review Program, Division of Extramural Activities, Room # 3441B, National Institutes of Health/NIAID, 5601 Fishers Lane, MSC 9823, Bethesda, MD 20892–9823, (240) 669–5068, zhuqing.lib@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)


Sylvia L. Neal,
Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2019–02683 Filed 2–15–19; 8:45 am]

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute on Deafness and Other Communication Disorders; Notice of Closed Meeting

Pursuant to section 10(d) 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 on Deafness and Other Communication Disorders Special Emphasis Panel.

Date: March 27, 2019.

Time: 2:00 p.m. to 3:00 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, Two Democracy Plaza, 6707 Democracy Boulevard, Bethesda, MD 20892 (Telephone Conference Call).

Contact Person: Elena Sanovich, Ph.D., Scientific Review Officer, Review Branch, DEA, NIDDK, National Institutes of Health, Room 7351, 6707 Democracy Boulevard, Bethesda, MD 20892–2542, 301–594–8866, sanoviche@mail.nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.847, Diabetes, Endocrinology and Metabolic Research; 93.848, Digestive Diseases and Nutrition Research; 93.849, Kidney Diseases, Urology.


Melanie J. Pantoja,
Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2019–02682 Filed 2–15–19; 8:45 am]

BILLING CODE 4140–01–P

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, 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 Diabetes and Digestive and Kidney Diseases Special Emphasis Panel; Clinical Trials in Urology.

Date: March 27, 2019.

Time: 2:00 p.m. to 3:00 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, Two Democracy Plaza, 6707 Democracy Boulevard, Bethesda, MD 20892 (Telephone Conference Call).

Contact Person: Elena Sanovich, Ph.D., Scientific Review Officer, Review Branch, DEA, NIDDK, National Institutes of Health, Room 7351, 6707 Democracy Boulevard, Bethesda, MD 20892–2542, 301–594–8866, sanoviche@mail.nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.847, Diabetes, Endocrinology and Metabolic Research; 93.848, Digestive Diseases and Nutrition Research; 93.849, Kidney Diseases, Urology.


Melanie J. Pantoja,
Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2019–02682 Filed 2–15–19; 8:45 am]

BILLING CODE 4140–01–P

References


Brian R. Berridge,
Associate Director, National Toxicology Program, National Institute of Environmental Health Sciences.

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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 10(d) of the Federal Advisory Committee Act, as amended, notice is hereby given of the following meeting.

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Name of Committee: National Institute of Allergy and Infectious Diseases Special Emphasis Panel, NIAID Investigator Initiated Program Project Applications (P01).

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(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)


Natasha M. Copeland,
Program Analyst, Office of Federal Advisory Committee Policy.

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