



BILLING CODE 6560-50-P

## ENVIRONMENTAL PROTECTION AGENCY

[EPA-HQ-OPP-2017-0214; FRL-9962-79]

### **FIFRA Scientific Advisory Panel; Notice of Public Meeting; Request for Ad Hoc Expert Nominations**

**AGENCY:** Environmental Protection Agency (EPA).

**ACTION:** Notice.

**SUMMARY:** There will be a 3-day meeting of the Federal Insecticide, Fungicide, and Rodenticide Act Scientific Advisory Panel (FIFRA SAP) to consider and review the “Continuing Development of Alternative High-Throughput Screens to Determine Endocrine Disruption, Focusing on Androgen Receptor, Steroidogenesis, and Thyroid Pathways”.

**DATES:** The meeting will be held on November 28, 2017 to November 30, 2017, from approximately 9 a.m. to 5 p.m.

*Comments.* Written comments should be submitted on or before September 28, 2017. FIFRA SAP may not be able to fully consider written comments submitted after this date. Requests to make oral comments should be submitted on or before November 7, 2017 by contacting the Designated Federal Official (DFO) listed under **FOR FURTHER INFORMATION CONTACT**. For additional instructions, see Unit I.C. of the **SUPPLEMENTARY INFORMATION**.

*Nominations.* Nominations of candidates to serve as ad hoc expert members of FIFRA SAP for this meeting should be provided on or before [insert date 45 days from date of publication in the **Federal Register**].

*Webcast.* This meeting may be webcast. Please refer to the FIFRA SAP website

at <https://www.epa.gov/sap> for information on how to access the webcast. Please note that the webcast is a supplementary public process provided only for convenience. If difficulties arise resulting in webcasting outages, the meeting will continue as planned.

*Special accommodations.* For information on access or services for individuals with disabilities, and to request accommodation of a disability, please contact the DFO listed under **FOR FURTHER INFORMATION CONTACT** at least 10 days prior to the meeting to allow EPA time to process your request.

**ADDRESSES:** *Meeting:* The meeting will be held at the Environmental Protection Agency, Conference Center, Lobby Level, One Potomac Yard (South Bldg.), 2777 S. Crystal Dr., Arlington, VA 22202.

*Comments.* Submit your comments, identified by docket identification (ID) number EPA-HQ-OPP-2017-0214, by one of the following methods:

- *Federal eRulemaking Portal:* <http://www.regulations.gov>. Follow the online instructions for submitting comments. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute.

- *Mail:* OPP Docket, Environmental Protection Agency Docket Center (EPA/DC), (28221T), 1200 Pennsylvania Ave., NW., Washington, DC 20460-0001.

- *Hand Delivery:* To make special arrangements for hand delivery or delivery of boxed information, please follow the instructions at <http://www.epa.gov/dockets/contacts.html>.

Additional instructions on commenting or visiting the docket, along with more information about dockets generally, is available at <http://www.epa.gov/dockets>.

*Nominations, requests to present oral comments, and requests for special accommodations.* Submit nominations to serve as ad hoc members of FIFRA SAP, requests for special accommodations, or requests to present oral comments to the DFO listed under **FOR FURTHER INFORMATION CONTACT**.

**FOR FURTHER INFORMATION CONTACT:** Todd Peterson, DFO, Office of Science Coordination and Policy (7201M), Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460-0001; telephone number: (202) 564-6428; email address: *peterson.todd@epa.gov*.

**SUPPLEMENTARY INFORMATION:**

**I. General Information**

*A. Does this Action Apply to Me?*

This action is directed to the public in general. This action may also be of interest to persons who are or may be required to conduct testing of chemical substances under the Federal Food, Drug, and Cosmetic Act (FFDCA) and FIFRA. Since other entities may also be interested, the Agency has not attempted to describe all the specific entities that may be affected by this action.

*B. What Should I Consider as I Prepare My Comments for EPA?*

1. *Submitting CBI.* Do not submit CBI information to EPA through regulations.gov or email. If your comments contain any information that you consider to be CBI or otherwise protected, please contact the DFO listed under **FOR FURTHER INFORMATION CONTACT** to obtain special instructions before submitting your comments.

2. *Tips for preparing your comments.* When preparing and submitting your

comments, see the commenting tips at <http://www.epa.gov/dockets/comments.html>.

*C. How May I Participate in this Meeting?*

You may participate in this meeting by following the instructions in this unit. To ensure proper receipt by EPA, it is imperative that you identify docket ID number EPA-HQ-OPP-2017-0214 in the subject line on the first page of your request.

1. *Written comments.* Written comments should be submitted, using the instructions in **ADDRESSES** and Unit I.B., on or before September 28, 2017, to provide FIFRA SAP the time necessary to consider and review the written comments. FIFRA SAP may not be able to fully consider written comments submitted after September 28, 2017.

2. *Oral comments.* The Agency encourages each individual or group wishing to make brief oral comments to FIFRA SAP to submit their request to the DFO listed under **FOR FURTHER INFORMATION CONTACT** on or before November 7, 2017, in order to be included on the meeting agenda. Requests to present oral comments will be accepted until November 7, 2017 and, to the extent that time permits, the Chair of FIFRA SAP may permit the presentation of oral comments at the meeting by interested persons who have not previously requested time. Oral comments before FIFRA SAP are limited to approximately 5 minutes unless arrangements have been made prior to November 7, 2017. The request should identify the name of the individual making the presentation, the organization (if any) the individual will represent, and any requirements for audiovisual equipment. In addition, each speaker should bring 15 copies of his or her oral remarks and presentation slides (if required) for distribution to FIFRA SAP at the meeting by the DFO.

3. *Seating at the meeting.* Seating at the meeting will be open and on a first-come basis.

4. *Request for nominations to serve as ad hoc expert members of FIFRA SAP for this meeting.* As part of a broader process for developing a pool of candidates, both U.S. citizens and permanent residents who can demonstrate that they are actively seeking U.S. citizenship will be considered. For each meeting, FIFRA SAP staff routinely solicits from the public nominations of prospective expert candidates for service as ad hoc members of FIFRA SAP. Any interested person or organization may nominate qualified individuals to be considered as prospective candidates for a specific meeting. Individuals nominated for this meeting should have expertise in one or more of the following areas: Toxicology, physiology, biochemistry, endocrinology (clinical and research), epidemiology, with an emphasis on androgens, steroidogenesis, thyroid—particularly ways these endocrine systems can be disrupted and the means to detect disruption. Expertise in the development of computational models, high-throughput assays, as well as biostatistics and performance-based validation, are also desired. Nominees should be scientists who have sufficient professional qualifications, including training and experience, to be capable of providing expert comments on the scientific issues for this meeting. Nominees should be identified by name, occupation, position, address, email address, and telephone number. Nominations should be provided to the DFO listed under **FOR FURTHER INFORMATION CONTACT** on or before [*insert date 45 from date of publication in the Federal Register*]. The Agency will consider all nominations of prospective candidates for this meeting that are received on or before that date. However, final selection of ad hoc members for this meeting is a discretionary function of the Agency.

The selection of scientists to serve on FIFRA SAP is based on the function of the Panel and the expertise needed to address the Agency's charge to the Panel. No interested scientists shall be ineligible to serve by reason of their membership on any other advisory committee to a Federal department or agency or their employment by a Federal department or agency, except EPA. Other factors considered during the selection process include availability of the potential Panel member to fully participate in the Panel's review, absence of any conflicts of interest or appearance of lack of impartiality, independence with respect to the matters under review, and lack of bias. Although financial conflicts of interest, the appearance of lack of impartiality, lack of independence, and bias may result in disqualification, the absence of such concerns does not assure that a candidate will be selected to serve on FIFRA SAP. Numerous qualified candidates are identified for each Panel. Therefore, selection decisions involve carefully weighing a number of factors including the candidates' areas of expertise and professional qualifications and achieving an overall balance of different scientific perspectives on the Panel. In order to have the collective breadth of experience needed to address the Agency's peer review charge for this meeting, the Agency anticipates selecting approximately 10 ad hoc scientists.

FIFRA SAP members are subject to the provisions of 5 CFR Part 2634-- Executive Branch Financial Disclosure, Qualified Trusts, and Certificates of Divestiture, as supplemented by EPA in 5 CFR part 6401. In anticipation of this requirement, prospective candidates for service on FIFRA SAP will be asked to submit confidential financial information which shall fully disclose, among other financial interests, the candidate's employment, stocks and bonds, and where applicable, sources of research

support. EPA will evaluate the candidate's financial disclosure form to assess whether there are financial conflicts of interest, appearance of a lack of impartiality, or any prior involvement with the development of the documents under consideration (including previous scientific peer review) before the candidate is considered further for service on FIFRA SAP. Those who are selected from the pool of prospective candidates will be asked to attend the public meetings and to participate in the discussion of key issues and assumptions at these meetings. In addition, they will be asked to review and to help finalize the meeting minutes. The list of FIFRA SAP members participating at this meeting will be posted on the FIFRA SAP website at <https://www.epa.gov/sap> or may be obtained from the OPP Docket at <http://www.regulations.gov>.

## **II. Background**

### *A. Purpose of FIFRA SAP*

FIFRA SAP serves as the primary scientific peer review mechanism of EPA's Office of Chemical Safety and Pollution Prevention (OCSPP) and is structured to provide scientific advice, information and recommendations to the EPA Administrator on pesticides and pesticide-related issues as to the impact of regulatory actions on health and the environment. FIFRA SAP is a Federal advisory committee established in 1975 under FIFRA that operates in accordance with requirements of the Federal Advisory Committee Act (5 U.S.C. Appendix). FIFRA SAP is composed of a permanent panel consisting of seven members who are appointed by the EPA Administrator from nominees provided by the National Institutes of Health and the National Science Foundation. The FIFRA SAP is assisted in their reviews by ad hoc participation from the Science Review Board (SRB). As a scientific peer review mechanism, FIFRA SAP provides comments,

evaluations, and recommendations to improve the effectiveness and quality of analyses made by Agency scientists.

### *B. Public Meeting*

The United States EPA's Endocrine Disruptor Screening Program uses appropriate validated test systems and other scientifically-relevant information to screen and test for endocrine disrupting chemicals. Since the issuance of the **Federal Register** Notice (entitled, "Use of High Throughput Assays and Computational Tools; Endocrine Disruptor Screening Program; Notice of Availability and Opportunity for Comment") on June 19, 2015 (FRL-9928-69), EPA has continued the development of high throughput assays and computational tools for both the detection of the potential to disrupt the endocrine system, as well as to estimate levels of exposure. The focus of this meeting is the SAP's review and comment on the Agency's proposed high-throughput computational model of androgen receptor pathway activity as an alternative to the current Tier 1 androgen receptor assay (OCSPP 890.1150: Androgen Receptor Binding Rat Prostate Cytosol). Additionally, the SAP will assess the Agency's progress in the development of a high-throughput model of steroidogenesis to be used as an alternative to the current Tier 1 steroidogenesis assay (OCSPP 890.1550: Steroidogenesis Human Cell Line – H295R); and proposed adverse outcome pathway-based framework for screening chemicals for potential thyroid disruption. The use of these methods will accelerate the pace of screening, reduce animal testing, and significantly decrease costs associated with screening.

### *C. FIFRA SAP Documents and Meeting Minutes*

EPA's background paper, charge/questions to FIFRA SAP, and related supporting

materials will be available on or before August 14, 2017. In addition, a list of candidates under consideration as prospective ad hoc panelists for this meeting will be available for public comment by August 22, 2017 (see link for listing of nominees to appear on August 4, 2017 at: <https://www.epa.gov/sap> ). Comments should be provided to the DFO listed under **FOR FURTHER INFORMATION CONTACT** on or before September 6, 2017). Your comments will be placed in the public docket by the DFO. You may obtain electronic copies of most meeting documents, including FIFRA SAP composition (i.e., members and ad hoc members for this meeting) and the meeting agenda, at <http://www.regulations.gov> and the FIFRA SAP website at <https://www.epa.gov/sap>.

FIFRA SAP will prepare meeting minutes summarizing its recommendations to the Agency approximately 90 days after the meeting. The meeting minutes will be posted on the FIFRA SAP website or may be obtained from the OPP Docket at <http://www.regulations.gov>.

**Authority:** 7 U.S.C. 136 *et. seq.*; 21 U.S.C. 301 *et seq.*

Dated: May 26, 2017.

Stanley Barone, Jr.,

*Director, Office of Science Coordination and Policy.*

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