# Biomonitoring California<sup>1</sup> Scientific Guidance Panel Meeting

California Department of Public Health Richmond Campus Auditorium 850 Marina Bay Parkway, Richmond, CA

July 20, 2017: 10:00 am - 4:45 pm

#### **Welcome and Panel Business**

Lauren Zeise, Ph.D., Director, Office of Environmental Health Hazard Assessment (OEHHA)

## **Overview of the Meeting**

Chair, Scientific Guidance Panel (SGP)

## **Program Update**

Presentation: Nerissa Wu, Ph.D., California Department of Public Health (CDPH)

Panel Questions Public Comment Panel Discussion

# Advancing and Integrating Non-Targeted Analysis Research at the US EPA

Presentation: Jon Sobus, Ph.D., National Exposure Research Laboratory,

**US Environmental Protection Agency** 

Panel Questions Public Comment

Panel and Audience Discussion

#### Lunch

# **Glyphosate Biomonitoring: Challenges and Opportunities**

Presentation: Roy Gerona, Ph.D., and Axel Adams, M.P.H., UC San Francisco

Panel Questions Public Comment Panel Discussion

#### Break

# Potential Designated Chemicals: Organophosphorus Pesticides

Presentation: Shoba Iyer, Ph.D., OEHHA

Panel Questions
Public Comment

Panel Discussion and Recommendations

# **Open Public Comment Period**

# **Wrap-up and Adjournment**

<sup>1</sup> California Environmental Contaminant Biomonitoring Program (CECBP), codified at Health and Safety Code section 105440 *et seg*.



## Biomonitoring California and Its Scientific Guidance Panel

The Scientific Guidance Panel (SGP) of the California Environmental Contaminant Biomonitoring Program (codified at Health and Safety Code section 105440 et seq.; also known as Biomonitoring California) was established in legislation (SB 1379, Perata and Ortiz, Chapter 599, Statutes of 2006) to provide scientific oversight to the Program. The Program is a collaboration of three departments in California state government: the California Department of Public Health (CDPH), the Office of Environmental Health Hazard Assessment (OEHHA), and the Department of Toxic Substances Control (DTSC). The Program measures levels of environmental contaminants in California residents. This information will be used to identify emerging environmental hazards and to evaluate the effectiveness of existing environmental programs. Biomonitoring data will ultimately be used by policy-makers to protect Californians from environmental contaminants through better environmental programs and laws.

## **Meeting Participation and Comment**

The order of items on the agenda is subject to change at the discretion of the Chair. Materials related to the meeting are posted on the Biomonitoring California website under the "Meetings" tab (<a href="http://www.biomonitoring.ca.gov/meetings">http://www.biomonitoring.ca.gov/meetings</a>).

Members of the public and representatives of organizations are invited to attend and participate in the SGP meeting. To ensure that the meeting proceeds on schedule and all commenters have the opportunity to speak, public comments may be subject to time limits. If necessary, the time allotted for public comments will be divided equally among all the individuals wishing to speak. Comments on an agenda item can also be sent to biomonitoring@oehha.ca.gov.

If you have materials relevant to an agenda topic that you would like to submit, please send an electronic copy to <a href="mailto:biomonitoring@oehha.ca.gov">biomonitoring@oehha.ca.gov</a> or by mail to Biomonitoring California (c/o OEHHA, 1515 Clay St, 16th Floor Oakland, CA 94612). If you are unable to send the materials in advance, please bring 12 paper copies and one electronic copy of the materials to the meeting. Relevant materials will be made available to the SGP.

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