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January 19, 2012 21st Century Toxicology Workgroup Teleconference

Time: 1:00 - 3:00 p.m. (Eastern Time)

Summary: On January 19, 2012, the PPDC 21st Century Toxicology / New Integrated Testing Strategies Workgroup met for their first meeting of the New Year. This meeting centered on a follow up discussion from the PPDC Biomonitoring Workshop held in October 2011. To further explore some of the recommendations discussed at this workshop, several key subgroups were formed to develop one-page project proposals to capture the key objectives, necessary activities and milestones, and some of the key issues for the implementation of each proposal. Project proposals will be presented to the PPDC in May on the following topics: 1) evaluation of data and information relevant to diagnosing overexposure to pesticides, 2) developing a priority list of pesticides for future biomarker research, and 3) conducting a 21st Century tools FACA workshop. Preliminary conversations on these topics were briefly discussed. Subgroups will continue developing and refining their project proposal for discussion at the next workgroup meeting in March and ultimately for presentation to the PPDC in May. The workgroup meeting schedule for the rest of 2012 was established for the third Thursday of every other month. (Contact Abigail Downs 703-305-5259)

Attendees: Cheryl Cleveland, Matt Keifer, Amy Liebman, Gary Patterson, Jimmy Roberts, Virginia Ruiz, Valentin Sanchez, Kristie Sullivan

EPA Staff: Jennifer McLain, Mary Manibusan, Elaine Cohen-Hubal, Stephen Edwards, Aaron Niman

Notable Issues/Actions/Commitments

- The Subgroups are as follows:
 - <u>Data & Information</u>: Identify how existing data relevant to diagnosing overexposure to pesticides can be made more accessible and explore opportunities for additional information.
 - Lead = Cheryl Cleveland
 - o <u>Prioritizing Pesticides</u>: Develop a priority list of pesticides for biomarker research.
 - Lead=Jimmy Roberts
 - o <u>Future FACA</u>: Develop and plan future workshop to support OPP's communication/transition to 21st C science.
 - Lead=Erik Janus
- <u>General PPDC Meeting</u> The meeting is currently proposed for May 3 and 4. The workgroup proposed meeting either directly prior to the meeting or during lunch on the first day.

July 20 Meeting Agenda

• The next meeting is scheduled for March 15, 2012 from 1:00 to 3:00 EST.