Integrated Risk Information System (IRIS) Bimonthly Public Science Meeting October 29-30, 2014

Agenda

U.S. Environmental Protection Agency
One Potomac Yard (South Building)
2777 South Crystal Drive, Ground Floor Conference Room
Arlington VA 22202

Wednesday, October 29, 2014

8:00 am (EDT) Registration

9:00 am	Welcome, announcements, and webinar logistics - Vincent Cogliano, EPA/IRIS
9:30 am	Diisononyl Phthalate (DINP)

Introduction

- Teneille Walker, EPA/IRIS Assessment Manager

Science Question 1: Liver effects, including spongiosis hepatis

Facilitated discussion of science issue with all attendees, including:

- Jennifer Foreman, ExxonMobil Biomedical Sciences, Inc., on behalf of the American Chemistry Council
- James Popp, Stratoxon LLC, on behalf of the American Chemistry Council High Phthalates Panel

Science Question 2: Male reproductive effects (including related question 2a)

Facilitated discussion of science issue with all attendees, including:

- Rebecca Clewell, The Hamner Institutes for Health Sciences, on behalf of the American Chemistry Council High Phthalates Panel
- Jim Lamb, Exponent, on behalf of Exxon Mobil Biomedical Sciences
- Richard Sharpe, The University of Edinburgh, on behalf of the American Chemistry Council High Phthalates Panel
- Douglas Weed, DLW Consulting Services, LLC, on behalf of the American Chemistry Council High Phthalates Panel

Science Question 3: Human relevance of testicular xenograft studies

Facilitated discussion of science issue with all attendees, including:

- Nina Hallmark, Exxon Mobil Biomedical Sciences
- Richard Sharpe, The University of Edinburgh, on behalf of the American Chemistry Council High Phthalates Panel

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	Diisononyl Phthalate (DINP)
12:45 pm	Science Question 4: Human relevance of mononuclear cell leukemia
	 Facilitated discussion of science issue with all attendees, including: Raymond David, BASF Corp Jennifer Foreman, ExxonMobil Biomedical Sciences, Inc., on behalf of the American Chemistry Council
	Science Question 5: Transparency and utility of mechanistic data
	 Facilitated discussion of science issue with all attendees, including: Nancy Beck, American Chemistry Council Raymond David, BASF Corp Jennifer Foreman, ExxonMobil Biomedical Sciences, Inc., on behalf of the American Chemistry Council Jim Lamb, Exponent, on behalf of Exxon Mobil Biomedical Sciences
2:15 pm	Open forum on Diisononyl Phthalate (DINP)
3:15 pm	Hexavalent Chromium
	Introduction - Catherine Gibbons and Alan Sasso, EPA/IRIS Assessment Managers
	- Catherine Gibbons and Alan Sasso, EPA/IRIS Assessment Managers Science Question 1: Methodological considerations for evaluating epidemiology
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Thursday, October 30, 2014

8:30 am (EDT)	Registration
9:00 am	Welcome, announcements, and webinar logistics - Vincent Cogliano, EPA/IRIS
9:10 am	Hexavalent Chromium
	Science Question 3: Toxicokinetic considerations for dose-response
	Facilitated discussion of science issue with all attendees, including: - Sean Hays, Summit Toxicology, on behalf of the American Chemistry Council - Chris Kirman, Summit Toxicology, on behalf of the American Chemistry Council - Chad Thompson, ToxStrategies, Inc., on behalf of the American Chemistry Council
	Science Question 4: Mechanistic studies database (including related question 4a)
	 Facilitated discussion of science issue with all attendees, including: Nancy Beck, American Chemistry Council Mark Harris, ToxStrategies, Inc., on behalf of the American Chemistry Council Deborah Proctor, ToxStrategies, on behalf of Electric Power Research Institute Chad Thompson, ToxStrategies, Inc., on behalf of the American Chemistry Council Ted Simon, Ted Simon LLC
	Science Question 5: Chromium-DNA adducts
	Facilitated discussion of science issue with all attendees, including - Deborah Proctor, ToxStrategies, on behalf of Electric Power Research Institute
11:45 am	Break for lunch
12:45 pm	Science Question 6: <u>In vitro</u> mutagenicity/genotoxicity studies of hexavalent chromium
	Facilitated discussion of science issue with all attendees, including - Ted Simon, Ted Simon LLC - Chad Thompson, ToxStrategies, Inc., on behalf of the American Chemistry Council
	Science Question 7: <u>In vivo</u> mutagenicity/genotoxicity studies of hexavalent chromium (submitted by Deborah Proctor, ToxStrategies)
	Facilitated discussion of science issue with all attendees, including - Deborah Proctor, ToxStrategies, on behalf of Electric Power Research Institute - Robert Young, BioReliance, on behalf of Electric Power Research Institute

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	Hexavalent Chromium
	Science Question 8: Definitions of mutagenicity and genotoxicity
	Facilitated discussion of science issue with all attendees, including - Nancy Beck, American Chemistry Council - Ted Simon, Ted Simon LLC - Chad Thompson, ToxStrategies, Inc., on behalf of the American Chemistry Council
3:00 pm	Open forum on Hexavalent Chromium
4:00 pm	Open Forum and Discussion (may start sooner if previous discussion ends early)
5:30 pm	Adjourn

NOTE: Affiliations and sponsors are self-reported.