

US ENVIRONMENTAL PROTECTION AGENCY
HUMAN STUDIES REVIEW BOARD
JANUARY 23-24, 2018 PUBLIC MEETING AGENDA

Note: If the Federal Government is shutdown on Tuesday, January 23, 2018 or Wednesday, January 24, 2018, HSRB Meetings will not be held on those days. If the Federal Government is shutdown on Tuesday, January 23, 2018 but open on Wednesday, January 24, 2018, the HSRB Meeting will be held as scheduled on January 24 using the agenda listed for that day. Meeting topics that are not discussed on January 23 or 24, 2018 will be discussed at a future HSRB meeting.

Internet Virtual Meeting

The meeting will be conducted at the following website:

<https://epawebconferencing.acms.com/hsrb>

And on the phone: 866-299-3188 (access code: 2025648451)

Tuesday, January 23, 2018

HSRB WEB SITE <http://www.epa.gov/osa/human-studies-review-board>

12:50 PM HSRB members login (webinar and teleconference line)

1:00 PM* Convene Public Meeting – Tom O’Farrell, Designated Federal Officer, EPA Human Studies Review Board (HSRB), Office of the Science Advisor (OSA)
Virtual Meeting Operations – Liza Dawson, Ph.D., HSRB Chair
Introduction of Board Members – Liza Dawson, Ph.D., HSRB Chair
Opening Remarks – Tom Sinks, Ph.D., Director, OSA EPA

1:20 PM Brief Update on Research Discussed at Last HSRB Meeting – Michelle Arling, Office of Pesticide Programs (OPP)

Topic: Laboratory Evaluation of Bite Protection from Repellent-Impregnated Fabrics Protocol

1:25 PM EPA Science Review Highlights – Tim Ciarlo, Registration Division, OPP

1:55 PM Board Questions of Clarification – Liza Dawson, Ph.D., HSRB Chair

2:15 PM EPA Ethics Review Highlights – Michelle Arling, OPP

2:45 PM Board Questions of Clarification – Liza Dawson, Ph.D., HSRB Chair

3:00 PM Public Comments

3:05 PM Break

3:20 PM Board Discussion

Charge to the Board - Science:

• Is the protocol “Laboratory Evaluation of Bite Protection from Repellent-Impregnated Fabrics” likely to generate scientifically reliable data, useful for estimating the level of

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mosquito bite protection provided by different textiles treated with permethrin or etofenprox?

Discussants – Walt Klimecki, Randy Maddalena, and consultant Kendra Lawrence, scientific review
Ed Gbur, statistical review

Charge to the Board - Ethics:

• *Is the research likely to meet the applicable requirements of 40 CFR part 26, subparts K and L?*

Discussant – Liza Dawson, ethics review

5:15 PM* Adjourn

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Topic: Agricultural Handler Exposure during Open Pour Loading of Granules

1:20 PM EPA Science Review Highlights – Matt Crowley, Health Effects Division, OPP
2:05 PM Board Questions of Clarification – Liza Dawson, Ph.D., HSRB Chair
2:25 PM EPA Ethics Review Highlights – Michelle Arling, OPP
2:55 PM Board Questions of Clarification – Liza Dawson, Ph.D., HSRB Chair
3:10 PM Public Comments
3:15 PM Break
3:30 PM Board Discussion

Charge to the Board - Science:

• Is the research presented in AHE170 and the associated documents scientifically sound, providing reliable data useful for assessing the exposure of those who perform open pour loading of granular pesticide products?

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Discussants – Alesia Ferguson, and Jennifer Cavallari, scientific review
Jun Zhu, statistical review

Charge to the Board - Ethics:

- *Does the available information support a determination that the study was conducted in substantial compliance with the applicable requirements of 40 CFR part 26?*

Discussant -- Kyle Galbraith, ethics review

5:15 PM* Adjourn

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