

**US ENVIRONMENTAL PROTECTION AGENCY
HUMAN STUDIES REVIEW BOARD
OCTOBER 19-20, 2016 PUBLIC MEETING AGENDA**

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: 2025647189)

Wednesday, October 19, 2016

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

12:50 PM HSRB members login online

1:00 PM* Convene Public Meeting – Jim Downing, Designated Federal Officer, EPA Human Studies Review Board, Office of the Science Advisor
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, Office of the Science Advisor, EPA

1:20 PM Brief Update on Research Discussed at Last HSRB Meeting, Maureen Lydon (OPP, EPA)

Topic: Protocol for Laboratory Evaluation of Mosquito Bite Protection from Permethrin-treated Clothing for the U.S. Army after 0, 20 and/or 50 washings

1:25 PM EPA Science Review Highlights – Timothy Ciarlo, (Registration Division, OPP, EPA)

2:00 PM Board Questions of Clarification – Liza Dawson, Ph.D., HSRB Chair, EPA staff

2:20 PM EPA Ethics Review Highlights - Maureen Lydon (OPP, EPA)

3:05 PM Board Questions of Clarification – Liza Dawson, Ph.D., HSRB Chair, EPA staff

3:20 PM Break

3:35 PM Public Comments

3:40 PM Board Discussion

Charge to the Board - Science:

- Is the protocol “Laboratory evaluation of mosquito bite protection from permethrin-treated clothing for the U.S. Army after 0, 20 and/or 50 washings” likely to generate scientifically reliable data, useful for estimating the level of mosquito bite protection provided by the different textiles treated with permethrin?

Discussants: Walter Klimecki, Ph.D. (Ed Gbur, Ph.D., statistics)

*Agenda times are approximate and subject to change depending upon the discussion. [All times shown are Eastern time zone.]

Charge to the Board - Ethics:

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

Discussant: Suzanne M. Rivera, Ph.D., M.S.W.

5:15 PM* Adjourn

DRAFT

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1:15 PM Follow-up Discussion from the Previous Day– Liza Dawson, Ph.D., HSRB Chair

Topic: A Study for Measurement of Potential Dermal and Inhalation Exposure during Manual Pouring of Two Solid Formulations Containing an Antimicrobial

1:20 PM EPA Science Review Highlights – Timothy Leighton, (Antimicrobials Division, OPP, EPA)

1:50 PM Board Questions of Clarification – Liza Dawson, Ph.D., HSRB Chair, EPA staff

2:10 PM EPA Ethics Review Highlights - Maureen Lydon (OPP, EPA)

2:55 PM Board Questions of Clarification – Liza Dawson, Ph.D., HSRB Chair, EPA staff

3:10 PM Public Comments

3:15 PM Break

3:30 PM Board Discussion

Charge to the Board - Science:

- Did the research in study AEA07 generate scientifically reliable data, useful for assessing the exposure of occupational workers and consumers who manually pour or scoop solid formulation antimicrobial products?

Discussants: Randy Maddalena, Ph.D. (Jun Zhu, Ph.D., statistics)

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Charge to the Board - Ethics:

- Does available information support a determination that the study was conducted in substantial compliance with subparts K and L of 40 CFR Part 26?

Discussant: Jewell H. Halanych, M.D., M.Sc.

5:00 PM* Adjourn

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