



CARES[®] Training Workshop

January 28-29, 2009
Washington, DC

Introduction and Overview
Steve Olin & Julie Fitzpatrick
ILSI Research Foundation



ILSI Research Foundation

Short History (I)

- CARES (Cumulative and Aggregate Risk Evaluation System) – created ca. 2000 in response to FQPA, funded by CLA
- Contractor – infoscientific.com
- CARES ownership transferred from CLA to ILSI Research Foundation in November 2003
 - Independently chartered 501c(3) organization within the International Life Sciences Institute (ILSI)
 - No member companies
 - CARES funding from CLA and EPA/OPP

Short History (II)

- CARES website created in 2nd quarter, 2004
- CARES Version 2.0 went public in December 2004
- Training Workshop in April 2005
- CARES 3.0 and User's Guide released in 2008
- Steering Committee provided input in the early stages
- CARES Stakeholder Technical Team (CSTT) has continued to guide the development and vetting of new additions and modifications



Stakeholder Technical Team

ILSI Research Foundation

Jennifer Lantz (Bayer CropScience)

Bruce Young (Bayer CropScience)

Karl Schnelle (Dow)

Nasser Assaf (Valent)

Arpad Szarka (Syngenta)

Sharon Moran (Monsanto)

Jane Stewart (BASF)

Mary Panek (BASF)

Angela Klemens (Dupont)

Robert Morris (FMC)

Greg Leyes (ISK)

Jan Sharp (MGK)

Michael Zelenka (ExxonMobil)

Usha Vedulla (JSC)

Chris Steel (JSC)

David Miller (EPA/OPP/HED)

David Hrdy (EPA/OPP/HED)

Steve Nako (EPA/OPP/HED)

Sheila Piper (EPA/OPP/HED)

Dana Vogel (EPA/OPP/HED)

infoscientific.com

Jeff Driver

Muhilan Pandian

[CropLife America](#)

Erik Janus

[ILSI Research Foundation](#)

Julie Fitzpatrick



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AGENDA (Day 1)

- **8:30 Welcome, Introductions, Overview of Agenda (Steve & Julie)**
- **8:45 Background (David Hrdy, EPA)**
- **9:15 What's New in CARES Version 3.0? (Muhilan Pandian, infoscientific.com)**
- **9:45 Overview of CARES Software (Muhilan Pandian)**
- **10:45 *Break – 15 min.***
- **11:00 Population Selector Module (Karl Schnelle, Dow AgroSciences)**
- **11:30 Chemical Selector Module (Muhilan Pandian)**
- **12:00 *Lunch (provided)***
- **1:00 Residential Wizard – Part 1 (Nasser Assaf, Valent)**
- **2:45 *Break – 15 min***
- **3:00 Residential Wizard – Part 2 (Bruce Young, Bayer CropScience)**
- **4:45 Questions & Answer Period**
- **5:00 End of Day One.**



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AGENDA (Day 2)

- **8:00** Recap and Questions from Day One
- **8:15** Dietary Assessment (Jennifer Lantz, Bayer CropScience and Sheila Piper, EPA)
- **9:45** Water Assessment (Bruce Young, Bayer CropScience)
- **10:15** *Break – 15 min.*
- **10:30** Aggregate Assessment (Muhilan Pandian, infoscienc.com)
- **11:30** Future CARES Updates (Nasser Assaf and Muhilan Pandian)
- **12:00** *Lunch (provided)*
- **1:00** Practice Session
Open session to interact with trainers and work through additional case studies or work-related problem sets. This is a great opportunity to have one-on-one training and address specific issues with CARES knowledgeable trainers and programmers.
- **2:30** *End of Workshop.*