



---

## Uploaded to VFC Website

▶▶ **November 2012** ◀◀

---

This Document has been provided to you courtesy of Veterans-For-Change!

Feel free to pass to any veteran who might be able to use this information!

For thousands more files like this and hundreds of links to useful information, and hundreds of "Frequently Asked Questions, please go to:

[Veterans-For-Change](http://www.veteransforchange.org)

---

*Veterans-For-Change is a 501(c)(3) Non-Profit Corporation  
Tax ID #27-3820181*

***If Veteran's don't help Veteran's, who will?***

We appreciate all donations to continue to provide information and services to Veterans and their families.

[https://www.paypal.com/cgi-bin/webscr?cmd=\\_s-xclick&hosted\\_button\\_id=WGT2M5UTB9A78](https://www.paypal.com/cgi-bin/webscr?cmd=_s-xclick&hosted_button_id=WGT2M5UTB9A78)

---

**Note:**

VFC is not liable for source information in this document, it is merely provided as a courtesy to our members.



**Item ID Number**

05779

**Not Scanned**

**Author**

**Corporate Author**

**Report/Article Title**

Preliminary Materials and Notes for An International Symposium on Chlorinated Dioxins and Related Compounds, October 25-29, 1981, Arlington, Virginia

**Journal/Book Title**

**Year**

**Month/Day**

**Color**

**Number of Images**

0

**Description Notes**

AN INTERNATIONAL SYMPOSIUM  
ON CHLORINATED DIOXINS AND RELATED COMPOUNDS

October 25 - 29, 1981  
Sheraton National, Arlington, VA

About the Symposium:

The purpose of the symposium is to address the risk of chlorinated dioxins and related compounds to human health and the environment.

The four day symposium contains both platform and poster sessions and is organized into five major topic areas: The Problem, Human and Environmental Exposure, Toxicology, Risk Assessment, and Courts vs. Science.

The Session on The Problem contains overviews on the extent of environmental contamination, fact vs. fiction, information needs, current research, and the available data base.

Human and Environmental Exposure is addressed through sessions on sources and releases, environmental chemistry and laboratory safety, and waste management. Toxicology is discussed in three sessions; animal toxicology, environmental toxicology and human observations.

The session on Risk Assessment is a principle component of this symposium. This session is designed to integrate human and environmental exposure with toxicology to estimate potential for risk. Both platform presentations and panel discussion will be used to discuss the assumptions underlying the risk estimate and to identify data gaps and research needs that will help to better understand and estimate risk.

A session on Courts vs. Science has been included in this symposium because researchers and their data are being extensively utilized in litigation; and this trend will continue in the future. This session will contain papers on legal implications of scientific research, the legal process vs. the scientific process, data reliability and liability, and estimation of risk and its liability.

PRELIMINARY PROGRAM

*Summary of Literature  
for each topic area.*

Sunday, October 25, 1981

5:00 P.M. - 7:00 P.M. Registration  
7:00 P.M. Mixer and Reception

Monday, October 26, 1981

**INTRODUCTION AND THE PROBLEM**

- A.M. Plenary Session
- Welcome (purpose and intent of symposium, acknowledgments)
  - The Problem (overviews from different perspectives)

**HUMAN AND ENVIRONMENTAL EXPOSURES**

P.M. SESSION: Sources and Releases

Tuesday, October 27, 1981

- A.M. SESSION: Environmental Chemistry
- Physical/Chemical Properties
  - Analytical Detection & Monitoring
  - Estimated Environmental Concentration (fate/analysis) *NCBC/JE STUDIES*

Concurrent with:

A.M. SESSION: Laboratory Safety and Waste Management

**TOXICOLOGY**

- P.M. SESSION: Animal Toxicity
- Pharmacokinetics/metabolism
  - Acute, subchronic, chronic toxicity
  - carcinotoxic, embryotoxic, fetotoxic
  - Teratogenic, mutagenic

Wednesday October 28, 1981

A.M. SESSION: Human Observations

- P.M. SESSION: Environmental Toxicology
- Metabolism *Eq. in Data*
  - Aquatic effects
  - Terrestrial effects

Thursday October 29, 1981

- A.M. SESSION: Risk Assessment
- Platform papers *Sources & releases*
  - Panel discussion *USE of Herbicides in Vietnam.*

**COURTS VS. SCIENCES**

P.M. SESSION: Legal Implications of Scientific Data

## POSTER SESSIONS

- Monday: Human and Environmental Exposure  
Papers on: Sources and Releases  
Environmental Chemistry
- Tuesday: Toxicology
- Wednesday: Papers on: Animal Toxicology  
Human Observations  
Environmental Toxicology
- Thursday: Laboratory Safety and Waste Management

## SCHEDULE

<u>ITEM</u>	<u>COMPLETION DATE</u>
1. Title, location, date, program topics and format, speakers identified	February 3rd
2. Call for papers (solidify mailing list) (Deadline for Abstracts)	February 20th (May 1st)
3. Mail Symposium announcements to journals	February 28th
4. Keynote and wanted speakers committed	March 30th
5. Pre-program disseminated (flyer)	May 15th
6. Peer review	June 15th
7. Notice to authors	June 20th
8. Program to printers	July 20th
9. Program disseminated	August 20th
10. Pre-registration closed	October 2nd

Dioxin Conference - Washington Oct 81

Potential Speakers - Environmental Chemistry

\* Logan A. Norris (Walter B. Bolten)  
OSU [503-757-4387] Pacific NW Forest  
Corvallis <sup>Respiration on</sup> <sub>Forest Floor -</sub>  
<sub>Watersheds to Risk</sub> of large Exp. Station

\* Crosby DG. A.S. Wang  
Department of Environmental Toxicology  
University of Calif. [916-799-0400]  
Davis 95616

\* David Stallins [314-442-2271]  
U.S. Fish & Wildlife Service  
Columbia National Fisheries Res. Lab.  
Columbia MO

\* B.J. Kimble (M.L. Gross) ← Flyover & TCDD  
Lab for Energy-Related Health Research  
Univ. of Calif. Davis Cal. 95616 Gross [402-472-2794]

\* Audia S. Ward / Fumio Matsumura - Fate of TCDD  
Pesticide Research Center, Mich. State Univ  
East Lansing, Mich. 48824 [517-353-9400]

\* V. Zitko, Fisheries Research Board, St. Andrews, New Brunswick  
[506-529-8854]

Europe \* B. Ahlberg Swedish Water & Air Poll. Research Lab  
Stockholm Sweden

\* Alessandro DiDomenico  
Laboratorio di Igiene del Lavoro  
Viale Regina Elena 299, Rome Italy

\* R. Fanelli Mario Negri Institute, Milan Italy

\* Göran Sundström - Wallenberg Laboratory, Univ. of Stockholm  
Stockholm, Sweden

\* Hans Wopf - Givaudan Research Center LTD - Dübendorf Switzerland

Pemberton, J.M. - Univ of Queensland, St. Lucia  
Australia 4067

G. A. EISEMAN  
Dept of Chemistry  
Univ of Waterloo  
Waterloo, Ontario  
Canada N2L 3G1

Fly Ash

Dr. K. L. Busch  
NIEHS  
Environmental Chemistry Branch  
Res. Triangle Pk.

Dr. <sup>and</sup> D. T. Gibson  
University of Texas  
Austin TX

EPA sponsored

Ralph C. Dougherty  
Dept of Chemistry  
FSU Tallahassee FL 32306

EPA

~~Dr. Aubry Dupuy~~ - 601-688-3212  
~~Dr. Michael Dellarco~~ 703-557-8244

• MONITORING, EPA