

“This center will provide an objective forum for the analysis of risks and broad dissemination of findings. As such, it will help guide our nation toward more rational utilization of its scarce public health resources.”

Kenneth E. Warner
Dean
University of Michigan
School of Public Health

About the center

The Center for Risk Science and Communication (CRSC) at the University of Michigan School of Public Health conducts research and serves the public and private sectors by promoting informed decision-making about health risks through the use of analytical methods and effective communication techniques. The center serves as an objective source of advice for citizens, elected officials, industry, and international bodies who are facing complex questions involving risks to human and ecological health.

Housed in the School of Public Health, the center draws on expertise from across and outside of the university, bringing multidisciplinary skills to the study of diverse health hazards facing people who live in industrialized nations.

David Garabrant MD MPH, professor of environmental health sciences and epidemiology, is director of the center.

Martin Philbert PhD, professor of toxicology, serves as executive director.

For more information, visit www.sph.umich.edu/riskcenter.



Garabrant



Philbert

Center for Risk Science and Communication
University of Michigan School of Public Health
109 South Observatory
Ann Arbor, Michigan 48109-2029

CENTER FOR
RISK Science
—AND—
Communication
University of Michigan · School of Public Health



Announcing the inaugural
symposium of the
University of Michigan
School of Public Health
Center for Risk Science
and Communication

Calculation to Communication

*Promoting informed decision-
making about health risks*

Registration deadline: September 7, 2005

Thursday and Friday
September 15-16, 2005
Rackham Auditorium
915 East Washington
Ann Arbor, MI 48109



University of Michigan School of Public Health Center for Risk Science and Communication

Calculation to Communication September 15-16, 2005

Symposium registration fee \$ 200
Banquet, Thursday evening, September 15 (optional) \$ 50

To reserve space at the “luncheon with the speakers” sessions on Thursday (box lunches provided) sign up on-line at www.sph.umich.edu/riskcenter/symposium.htm

Symposium registration fee for UM students and faculty is waived. To register, please visit www.sph.umich.edu/riskcenter/symposium.htm

Please complete the reverse side of this form and return with your check or money order (payable to the University of Michigan) to:

Center for Risk Science and Communication
University of Michigan School of Public Health
109 South Observatory
Ann Arbor, Michigan 48109-2029

REGISTRATION DEADLINE: September 7, 2005

Non-Profit Org.
U.S. Postage
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Ann Arbor, MI
Permit No. 144

About the program

We are confronted every day, as individuals and as a society, with decisions about potential risks to our health. Whether it is persistent environmental contaminants such as dioxins, PFOAs or nanotechnologies, we must make decisions about how, or even whether, to respond. This two-day inaugural symposium explores some of the complex questions of human and ecological health risk.

Calculation to Communication is a gathering of leaders involved in risk assessment and communication. The symposium examines the intersection of health research, policy, the role of the media, and public concern; addresses some of the most pressing contemporary questions of human health; and explores how risk assessment is accomplished, now and for the future.

The symposium is supported in part by a gift from the Isadore Bernstein Fund at the University of Michigan School of Public Health.

The symposium will bring multidisciplinary expertise and skills to the study of health hazards facing people who live in industrialized nations.

Registration

Deadline to register is September 7, 2005.

Registration with payment by check (made payable to the University of Michigan) should be sent to:

Center for Risk Science and Communication
 University of Michigan School of Public Health
 109 South Observatory
 Ann Arbor, MI 48109-2029

Please note: To reserve space at the “luncheon with the speakers” sessions on Thursday (box lunches provided) sign up on-line at www.sph.umich.edu/riskcenter/symposium.htm

UM faculty and students must register on line at www.sph.umich.edu/riskcenter/symposium.htm

Registration, travel and parking information

www.sph.umich.edu/riskcenter/symposium.htm or call Tracy Crew at 734.615.3050.

September 15, 2005

8:00 am	Registration and Continental Breakfast	
8:30	Welcome	Kenneth Warner PhD, Dean, School of Public Health, University of Michigan
8:45	Reporting on Risk Science: Where Does the Story Lie?	Gina Kolata MS, Science Reporter, <i>The New York Times</i>
9:45	The Future of Environmental Risk Science and Communication at the University of Michigan	Moderator: Victor Strecher PhD MPH, Professor, Health Behavior and Health Education, School of Public Health, and Director, Cancer Prevention and Control Program, University of Michigan Comprehensive Cancer Center
	Case Study: The Dioxin Exposure Study	David Garabrant MD MPH, Professor of Environmental Health Sciences and Epidemiology, University of Michigan School of Public Health
	Ecology and Risk Communication	Michaela Zint PhD, Associate Professor of Environmental Education and Communication, University of Michigan School of Natural Resources and Environment
	Indoor vs. Outdoor Intake Fraction and Risks of Organic Compounds	Olivier Jolliet PhD, Assistant Professor in Life Cycle Impacts and Risks, Swiss Federal Institute of Technology, Lausanne, Switzerland
	Community-Based Participatory Research	Edith Parker MPH DrPH, Associate Professor, Health Behavior and Health Education, and Associate Dean for Academic Affairs, University of Michigan School of Public Health
11:45	Roundtable Discussion followed by Q&A	A discussion with the morning speakers, moderated by Barry Rabe PhD, Professor of Public Policy, Gerald R. Ford School of Public Policy, and Professor of Environmental Policy, School of Natural Resources & Environment, University of Michigan
12:15 pm	Lunch with speakers (box lunches provided)	
1:45	Colloquium: Risk Science and the National Landscape	John Graham PhD, Administrator, Information and Regulatory Affairs, Office of Management and Budget, The Executive Office of the President
2:30	On the Horizon: Nanotechnologies	Moderator: David Losee JD, Environmental Attorney, Halloran and Sage
	Nanobiotechnology	James R. Baker Jr. MD, Ruth Dow Doan Professor of Biologic Nanotechnology and Director, Michigan Nanotechnology Institute for Medicine and Biological Sciences, University of Michigan Medical Center
	Sensors and Therapeutic Agents--Toxicity	Martin Philbert PhD, Professor of Toxicology and Senior Associate Dean for Research, University of Michigan School of Public Health
	Not Part of the Solution: The Unfulfilled Potential of Academic Risk Centers	Adam Finkel ScD, Visiting Professor of Public Affairs, Woodrow Wilson School of Public and International Affairs, Princeton University
	The Global Future of Nuclear Energy	Lisa Gordon-Hagerty MPH, Executive Vice President and Chief Operating Officer, USEC
4:45	Roundtable Discussion followed by Q&A	A discussion with the afternoon panelists, moderated by Teresa Bowers PhD, Principal, Gradient Corporation
6:00	Reception and Banquet (registration required)	John Henshaw MPH, Assistant Secretary of Labor for Occupational Safety and Health, 2001–2004

September 16, 2005

8:30 am	Continental Breakfast	
9:00	Poorly Characterized Environmental Risks: A moderated discussion	John Butenhoff PhD, 3M, Corporate Toxicology and Regulatory Services
		Paul Slovic PhD, President, Decision Research, and Professor, Psychology, University of Oregon
		Michael DeVito PhD, Branch Chief, Pharmacokinetics, USEPA National Health and Environmental Effects Research Laboratory
		Edward Calabrese PhD, Professor of Toxicology, Environmental Health Sciences Program, University of Massachusetts School of Public Health and Health Sciences
		Melvin Andersen PhD, Division Director of Computational Biology, CIIT Centers for Health Research
11:45	Roundtable Discussion followed by Q&A	Rita Loch-Carusio PhD, Professor and Interim Chair, Department of Environmental Health Sciences, University of Michigan School of Public Health
		Dennis Paustenbach PhD, President and Founder, ChemRisk, Inc.
		Matthew Boulton MD MPH, Associate Professor of Epidemiology and Associate Dean for Practice, University of Michigan School of Public Health

The symposium addresses some of the most pressing questions of human health, and explores how risk assessment is accomplished, now and for the future.

Registration Form Calculation to Communication September 15-16, 2005

Mr./Mrs./Ms./Dr. First Name _____
 Last Name _____
 Business/Organization _____
 Address _____
 City/State/Zip _____
 Phone _____ Fax _____
 Email _____

Payment

Payment for symposium registration and optional banquet is by check or money order (payable to the **University of Michigan**)

Registration: \$200.00
Banquet (optional): \$ 50.00
Total amount of payment:

\$ _____

REGISTRATION DEADLINE:
September 7, 2005