

The Food and Drug Law Institute presents



2nd Annual Conference on Nanotechnology Law, Regulation and Policy

February 18-19, 2009 | L'Enfant Plaza Hotel | Washington, DC

Register online at www.fdpi.org

In partnership with



Norris Alderson



Steffi Friedrichs



John Howard



Scott Livingston

The Food and Drug Law Institute presents

2nd Annual Conference on Nanotechnology Law, Regulation and Policy

February 18-19, 2009 | L'Enfant Plaza Hotel | Washington, DC

While the overall economy may be faltering, nanotechnology continues on the upswing. In the next five years, the nanotechnology market is expected to grow to almost \$3 trillion. Nanotechnology products are found in all sectors of the food and drug industry, including pharmaceuticals, devices, sunscreens, cosmetics, supplements and food.

Yes, despite this rapid commercialization, virtually no nano-specific regulation exists anywhere in the world. Most regulatory agencies remain in an information-gathering mode — lacking the legal and scientific tools, information and resources they need to adequately oversee exponential nanotechnology market growth. Science and technology are rapidly outpacing government oversight — what's the solution?

At FDLI's landmark 1st Annual Conference on Nanotechnology Law, Regulation and Policy in February 2008, attendees heard from top officials from FDA and other government agencies to find out their plans for regulating food and drug nanotech products. Now, at the 2nd Annual Conference, you'll get an opportunity — for the first time — to hear directly from officials from the Obama Administration and the new Congress on their regulatory plans.

And you'll get the answers to these questions you've probably been discussing with your colleagues and hear from more than two dozen experts from government, business, science and academia:

- What progress is FDA making in implementing its Nanotechnology Task Force Report?
- What can FDA learn from EPA and other oversight agencies in NNI?
- Will the heavily Democratic Congress invest in and/or regulate more than under the Bush Administration?
- Are workers exposed to asbestos-like dangers from dealing with nano products?
- How does a responsible company devise a risk management plan for nanotech development — one that takes into account OSHA and NIOSH policy?
- What is reasonable and required federal funding for U.S nanotechnology R&D, including monies for safety and social policy research?
- Are China and Japan ahead of the U.S. in nanotech development?
- For nanotech products and processes, should particle size make a regulatory difference?

Pending state approval, CLEs will be available

Register at www.fdpi.org

AGENDA & SPEAKERS Day One

- 8:00 **Registration & Continental Breakfast**
- 9:00 **Welcome & Introduction**
James J. Kelly, President & CEO, Food and Drug Law Institute
- 9:15 **Keynote Address**
Scott Livingston, Capital Management/
The Livingston Group
- 10:00 **Science of Nanotechnology**
Moderator
Andrew Maynard, Woodrow Wilson International Center for Scholars
Panel
George Burdock, Burdock Group
Tie Lan, NanoCor Inc.
Robert J. Nicolosi, University of Massachusetts, Lowell
- 10:45 **Break**
- 11:00 **Business of Nanotechnology**
Moderator
Ralph Hall, University of Minnesota Law School
Panel
Les Makepeace, Colorado Nanotechnology Alliance
Sean Murdock, NanoBusiness Alliance [*invited*]
- 12:15 **Luncheon Address**
Congressional Representative Invited
- 2:00 **Safety Issues**
Moderator
George Burdock, Burdock Group
Panel
Jay Ansell, Personal Care Products Council
John Howard, Public Health Law Program,
Centers for Disease Control
- 3:30 **Break**
- 3:45 **FDA Panel**
Moderator
Ralph Hall, University of Minnesota Law School
Panel
Norris Alderson, FDA Nanotechnology Task Force
Linda Katz, Center for Food Safety and Applied Nutrition (cosmetics)
Subhas Malghan, Center for Devices and Radiological Health
Laura Tarantino, Center for Food Safety and Applied Nutrition (food)
Douglas Throckmorton, Center for Drug Evaluation and Research
John Weiner, Office of Chief Counsel
- 5:00 **Adjournment**
- 5:15 **Networking Reception**

AGENDA & SPEAKERS Day Two

- 8:00 **Continental Breakfast**
- 8:30 **Beyond FDA**
Moderator
Jim O'Reilly, Baker & Daniels
Panel
Jessica Barkas, Environmental Protection Agency
Henry Chajet, Patton Boggs
Rachel Lattimore, Arent Fox
John Monica, Porter Wright
- 10:15 **Break**
- 10:30-
12:00 **Risk Management & Legal Issues**
Moderator
Susan Brienza, Patton Boggs
Panel
Lynn Bergeson, Bergeson & Campbell
Don Ewert, Oso BioPharmaceuticals
Michael J. Kosnett, University of Colorado, Denver
and Colorado School of Public Health
- 12:15 **Luncheon Address: Best Practices**
Erli Chen, Nanotechnology Institute
- 2:00 **International Developments**
Moderator
Gary Marchant, Arizona State University
Panel
Diana Bowman, Monash University
Steffi Friedrichs, Nanotechnology Industries Association
John Pendergrass, Environmental Law Institute
UK Embassy Representative [*invited*]
- 3:30 **Break**
- 3:45 **Different Views of Nanotechnology Regulation**
Moderator
Gary Marchant, Arizona State University
Panel
David Guston, Center for Nanotechnology in Society
Jordan Paradise, University of Minnesota Law School
Vickie Sutton, Texas Tech University School of Law
- 5:00 **Adjournment**

To register or learn more,
please visit www.fdli.org

Registration Form

You may also register online at www.fdpi.org or fax this form to Customer Service at (202) 371-0649.

FDLI's 2nd Annual Conference on Nanotechnology Law, Regulation and Policy

February 18-19, 2009 | L'Enfant Plaza Hotel | Washington, DC

Yes! Register me for FDLI's 2nd Annual Conference on Nanotechnology Law, Regulation and Policy

Name

Title

Organization

Street Address

City

State

ZIP

Phone [work]

E-mail

Fax

Fees

Early Bird Rate (Received before Friday, February 6, 2009)

- \$795 FDLI Members
- \$1,095 Non-members
- \$495 Academics & Government

Standard Rate (Received after Friday, February 6, 2009)

- \$895 FDLI Members
- \$1,195 Non-members
- \$595 Academics & Government

L'Enfant Plaza Hotel Information:

(202) 484-1000 | (800) 635-5065

Method of Payment

- MasterCard Visa Amex

Card Number

Exp. Date

Name on Card

Signature