Nanomaterial Safety: Do We Have the Right Tools?

June 27, 2012, Noon -1:30 p.m.
Kennedy Caucus Room, Russell Senate Office Building 325

Nanotechnology has changed the way we consider environmental, health, and safety issues in chemicals and materials. Factors such as size, shape, and surface properties in addition to chemical composition may permit exploitation of novel properties. While the science to engineer nanomaterials has evolved largely since the 1980s, laws such as the Toxic Substances Control Act (TSCA) to regulate materials were crafted in the 1970s. Therefore, does our understanding of and information about nanotechnology adequately inform policy to ensure safe product development? As nanomaterials proliferate, are current policies up to the task? This panel will discuss whether policymakers have or need to assemble the right toolbox to confront and reap the potentials of nanotechnology.

Moderator

Kristen Kulinowski, Science and Technology Policy Institute, Institute for Defense Analyses

Panel

Lynn Bergeson, Bergeson & Campbell PC

Richard Denison, Environmental Defense Fund

Arturo Keller, University of California Santa Barbara

Please RSVP to http://tinyurl.com/ACSSciCongr-nanoEHS

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