the PROJECT ON EMERGING NANOTECHNOLOGIES
and the NATIONAL SCIENCE FOUNDATION
Wednesday, April 2, 2008
5:30 to 7:30 P.M.
a reception and Washington DC premier of a
three part public television series
with remarks by special guests
U.S. Senator
Ron Wyden (OR)
NSF Director
Arden Bement
Project Science Advisor
Andrew Maynard
The Project on
Emerging Nanotechnologies
Pennsylvania Ave
14th Street
District
Building
Ronald Reagan Building
Federal
Triangle
Station
Woodrow Wilson Plaza
131⁄2 Street
Woodrow
Wilson
Center
Ariel
Rios
Building
6th Floor
Woodrow Wilson Center
1300 Pennsylvania Ave NW
Washington, D.C.  20004
Please RSVP (acceptances only)
to nano@wilsoncenter.org
PRESENT
Nanotechnology: The Power of Small
’s three programs explore critical questions about nanotechnology’s
potential impact on privacy, the environment and human health: Will nanotechnology make you safer, or will
it be used to track your every move? Will nanotechnology keep you young, and what happens if you live to
be 150? Will nanotechnology help clean up the earth, or will it be the next asbestos?
Nanotechnology: The Power of Small
is the first major television series to look at the implications of
advances in nanotechnology—the ability to measure, see, manipulate and manufacture materials that are
usually between one and 100 nanometers in size. A nanometer is one billionth of a meter; a human hair is
roughly 100,000 nanometers wide. More than $60 billion in products incorporating nanotechnology were
sold globally in 2007. By 2014, Lux Research estimates this figure will grow to $2.6 trillion.
In the programs, award-winning National Public Radio correspondent John Hockenberry asks policymakers,
scientists, journalists and community leaders to wrestle with difficult but essential issues about
nanotechnology’s potential to impact people’s privacy and security, health and environment. Featured experts
include Harvard University researcher George M. Whitesides, PEN chief scientist Andrew Maynard, and
author Joel Garreau, among others.
The premiere is a “NanoDays 2008” special event.  “NanoDays 2008” is a weeklong series of community-based educational
outreach programs focused on nanotechnology and engineering, sponsored by the NISE Network.