

National Nanotechnology Initiative: A Quadrennial Review Meeting #3

Tuesday, July 30, 2019

*National Academies KECK Building located at 500 5th St., NW., Washington, DC
Room 208*

—————◆———— **CLOSED SESSION** ◆————

08:00 a.m. – 08:45 a.m.

—————◆———— **OPEN SESSION** ◆————

08:45 a.m. – 9:30 a.m.

EU and Nanotechnology
Peter Dröll (Video link, Zoom)

—————◆———— **CLOSED SESSION** ◆————

09:30 a.m. – 12:00 p.m.

—————◆———— **OPEN SESSION** ◆————

12:00 p.m. – 1:00 p.m.

Lunch (in the meeting room)

1:00 p.m. – 1:45 p.m.

ONR and the NNI

Makinen, Antti J CIV USN CNR ARLINGTON VA (USA)

1:45 p.m. – 2:30 p.m.

NIST and the NNI

James Alexander Liddle, NIST

2:30 p.m. – 3:15 p.m.

USDA and the NNI

World Nieh (in person), and Alan Rudie (Zoom), USDA

3:15 p.m. – 3:30 p.m.

Break

—————◆———— **CLOSED SESSION** ◆————

03:30 p.m. – 5:30 p.m.

Wednesday, July 31, 2019

—————◆———— **OPEN SESSION** ◆————

08:00 a.m. – 08:30 a.m.

Working Breakfast

08:30 a.m. – 08:45 a.m.

Welcome

Liesl Folks, Chair and Haydn Wadley, Vice-Chair

08:45 a.m. – 09:30 a.m.

The National Nanotechnology Initiative: The Next 20 Years

Samuel Brauer, Nanotech Plus, LLC

09:30 a.m. – 10:15 a.m.

Converging Initiatives: NNI + NQI = ?

Celia Merzbacher, SRI

Break

10:15 a.m. – 10:30 a.m.

Chemicals, Nanotechnology and Emerging Materials

1

*Treye A. Thomas, U.S. CPSC Office of Hazard Ident. &
Reduction*

11:15 a.m. – 12:00 p.m.

NNI from a research perspective (Zoom)

Peidong Yang, Berkeley

12:00 p.m. – 1:00 p.m.

Lunch

1:00 p.m. – 1:45 p.m.

***Industrial Revolution or Opportunities Lost? The
Nanotechnology Entrepreneurship Challenge***

Matthew Hull, Virginia Tech

CLOSED SESSION

1:45 p.m. – 4:00 p.m.