

## 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*

08:00 a.m. – 08:45 a.m.	<b>CLOSED SESSION</b>
08:45 a.m. – 9:30 a.m.	<b>OPEN SESSION</b> <i>EU and Nanotechnology</i> <i>Peter Dröll (Video link, Zoom)</i>
09:30 a.m. – 12:00 p.m.	<b>CLOSED SESSION</b>
	<b>OPEN SESSION</b>
12:00 p.m. – 1:00 p.m.	<b>Lunch (in the meeting room)</b>
1:00 p.m. – 1:45 p.m.	<b>ONR and the NNI</b> <i>Makinen, Antti J CIV USN CNR ARLINGTON VA (USA)</i>
1:45 p.m. – 2:30 p.m.	<b>NIST and the NNI</b> <i>James Alexander Liddle, NIST</i>
2:30 p.m. – 3:15 p.m.	<b>USDA and the NNI</b> <i>World Nieh (in person), and Alan Rudie (Zoom), USDA</i>
3:15 p.m. – 3:30 p.m.	<b>Break</b>
03:30 p.m. – 5:30 p.m.	<b>CLOSED SESSION</b>

**Wednesday, July 31, 2019**

	<b>OPEN SESSION</b>
08:00 a.m. – 08:30 a.m.	<b>Working Breakfast</b>
08:30 a.m. – 08:45 a.m.	<b>Welcome</b> <i>Liesl Folks, Chair and Haydn Wadley, Vice-Chair</i>
08:45 a.m. – 09:30 a.m.	<b>The National Nanotechnology Initiative: The Next 20 Years</b> <i>Samuel Brauer, Nanotech Plus, LLC</i>
09:30 a.m. – 10:15 a.m.	<b>Converging Initiatives: NNI + NQI = ?</b> <i>Celia Merzbacher, SRI</i>
10:15 a.m. – 10:30 a.m.	<b>Break</b>
10:30 a.m. – 11:15 a.m.	<b>Chemicals, Nanotechnology and Emerging Materials</b>



*Trey 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.*