

Sensors NSI 2020 Fed-only Meeting

Wednesday, February 19, 2020

8:30 AM-1:00 PM*

National Nanotechnology Coordination Office (NNCO)
470 L'Enfant Plaza SW, Suite 8001
Washington, DC 20024
[\[CLICK HERE FOR DIRECTIONS\]](#)

Objectives: This meeting will convene a cross-agency community of Federal representatives to review progress in nanotechnology-enabled sensors R&D. Conversations at the event will survey the current landscape to identify common challenges and future priorities.

Background: The Nanotechnology Signature Initiative (NSI) Nanotechnology for Sensors and Sensors for Nanotechnology: Improving and Protecting Health, Safety, and the Environment (Sensors NSI) was launched in 2012 with participation from 11 NNI agencies. The Sensors NSI coordinates efforts and stimulates existing and emerging projects for the development and commercialization of nanotechnology-enabled sensors.

Outcome: This meeting is expected to result in a public-facing document that outlines the progress in this field and future priority areas.

Draft Agenda:

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| 8:30 am | Coffee and conversation |
| 9:00 am | Welcome and introductions <ul style="list-style-type: none">• Stacey Standridge (National Nanotechnology Coordination Office) |
| 9:15 am | Agency program updates (1) <ul style="list-style-type: none">• Dr. Šeila Selimović (Biomedical Advanced Research Development Authority)• Dr. Ilana Goldberg (National Institute of Biomedical Imaging and Bioengineering)• Dr. Lee Moores (US Army Engineer Research and Development Center)• Dr. Treye Thomas (Consumer Product Safety Commission)• Open discussion |
| 10:30 am | Break |
| 11:00 | Agency program updates (2) <ul style="list-style-type: none">• LTC James McKnight (Military Operational Medicine Research Program)• Dr. Steve Semancik (National Institute of Standards and Technology)• Dr. Vladimir Murashov (National Institute for Occupational Safety and Health)• Dr. Hongda Chen (USDA National Institute of Food & Agriculture) |
| 12:00 | Discussion of cross-cutting interest areas and leveraging opportunities |
| 1:00 | Adjournment |

* 1:00 pm is an approximate adjournment time, for those who need to plan return travel. The meeting room will remain available until ~5:00 pm for further informal discussion.