# The National Academies of SCIENCES • ENGINEERING • MEDICINE

Division on Engineering and Physical Sciences Committee on NIST Technical Programs

# Panel on Review of Selected Research Areas at the Physical Measurement Laboratory (PML) of the National Institute of Standards and Technology (NIST) May 17–20, 2021

### VIRTUAL MEETING - MASTER AGENDA

## Monday, May 17, 2021

#### **DATA GATHERING SESSION (OPEN TO THE PUBLIC)**

12:00 p.m. EDT Welcome and Charge to the Panel, **James Olthoff**, Acting NIST Director

12:15 p.m. EDT Overview of the Physical Measurement Laboratory, **James Kushmerick**,

Director, Physical Measurement Laboratory

National Quantum Initiative and NIST, Carl Williams, Deputy Director,

Physical Measurement Laboratory

NIST Calibration Services, James Fedchak, Associate Director for

Measurement

NIST on a Chip, Barbara Goldstein, Associate Director for NIST on a Chip

2:00 p.m. EDT Break

#### DATA GATHERING SESSION (OPEN TO THE PUBLIC)

2:30 p.m. EDT Panel Review Teams Attend Respective Division Presentations and Facilities

Overviews

3:30 p.m. EDT Panel Teams meet with Respective PML Division Leadership: Day One Wrap

Up

4:00 p.m. EDT Adjourn

## **Tuesday, May 18, 2021**

#### DATA GATHERING SESSION (OPEN TO THE PUBLIC)

11:00 a.m. EDT Panel Review Teams Attend Respective Division Presentations and Facilities

Overviews

4:30 p.m. EDT Panel Teams meet with Respective PML Division Leadership: Day Two Wrap

Up

5:00 p.m. EDT Adjourn

# Wednesday, May 19, 2021

**Thursday, May 20, 2021** 

#### DATA GATHERING SESSION (OPEN TO THE PUBLIC)

1:00 p.m. EDT Full Panel meets with PML Leadership

2:00 p.m. EDT Full Panel Adjourns

## OPEN SESSION (PANEL CHAIR AND NIST DIRECTORS ONLY)

3:00 p.m. EDT **Dwight Streit**, Panel Chair, meets with **James Kushmerick**, Director, Physical

Measurement Laboratory; Eric Lin, Acting Associate Director for Laboratory

Programs (ADLP); and James Olthoff, Acting NIST Director

4:00 p.m. EDT Adjourn