

# Ethics and Pandemic Science: A National Dialogue

November 12 – 13, 2024 | National Academy of Sciences Building

**Tuesday, November 12, 2024**

Time and Session	Speakers and Facilitators
8:30am <b>Kathy Hosig</b>	<b>Group walk to the National Academy of Sciences Building</b>
9:00am – 10:30am <b>Welcome Session</b>	<b>T. M. Murali</b> , Virginia Tech, <i>Welcome</i> <b>Leslie Thornton-O'Brien</b> , Virginia Tech, <i>Housekeeping</i> <b>Lisa M. Lee</b> , Virginia Tech, <i>Outline and Vision</i> <b>Center for Communicating Science</b> , Virginia Tech, <i>Interactive Session</i>
10:45am – 12:15pm <b>Session 1 (Jump)</b> <b>Lisa M. Lee</b> , Virginia Tech, <i>Facilitator</i>	<b>Kevin Esvelt</b> , Massachusetts Institute of Technology, <i>Ethics of Identifying Pandemic Viruses</i>
	<b>Todd Treangen</b> , Rice University, <i>Ethics of Computational Biosurveillance</i>
	<b>Christine Johnson</b> , University of California – Davis, <i>Ethics of One Health Surveillance for Pandemic Prediction</i>
	<b>Community expert round-table discussion</b>
12:15pm – 1:00pm	<b>Networking lunch</b>
1:00pm – 2:40pm <b>Session 2 (Spread)</b> <b>Kathy Hosig</b> , Virginia Tech, <i>Facilitator</i>	<b>Don Milton</b> , University of Maryland, <i>Ethics of Experimental Research on Airborne Disease Transmission</i>
	<b>Shweta Bansal</b> , Georgetown University, <i>Ethics of Modeling Behavior and Transmission Mechanisms</i>
	<b>Alexandre White</b> , Johns Hopkins University, <i>Ethics of International Governance of Infectious Diseases</i>
	<b>Lauren Sauer</b> , University of Nebraska, <i>Ethics of Tracking Emerging Threats: Reporting and Disseminating Disease Data</i>
	<b>Community expert round-table discussion</b>
2:40pm – 2:50pm	<b>Break</b>

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<b>2:50pm – 4:30pm</b> <b>Session 3 (Allocate)</b> <b>Julie Gerdes</b> , Virginia Tech, <i>Facilitator</i>	<b>Pinar Keskinocak</b> , Georgia Institute of Technology, <i>Ethics of implementing interventions and resource allocation</i>
	<b>Abbey Lowe</b> , University of Nebraska, <i>Ethics and Equity Issues Associated with Pandemic Research Communication</i>
	<b>Community expert round-table discussion</b>
<b>4:30pm – 5:00pm</b> <b>Day 2 Preparation</b>	<b>Julie Gerdes</b> , Virginia Tech

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<b>8:30am</b> <b>Kathy Hosig</b>	<b>Group walk to the National Academy of Sciences Building</b>
<b>9:00am – 9:15am</b> <b>Welcome and Overview Session</b>	<b>Lisa M. Lee</b> , Virginia Tech
<b>9:15am – 11:30am</b> <b>Small-group discussions and large-group readouts</b>	<b>Brittney Harris</b> , Virginia Tech
<b>11:30am – 11:45am</b> <b>Ten words group activity</b>	<b>Julie Gerdes</b> , Virginia Tech
<b>11:45am – Noon</b> <b>Wrap-up</b>	<b>T. M. Murali</b> , Virginia Tech
<b>Noon – 1:00pm</b>	<b>Deli-style lunch with follow-up conversation</b>