

The National Academies of
SCIENCES • ENGINEERING • MEDICINE

**Committee on Gene Drive Research in Non-Human Organisms:
Recommendations for Responsible Conduct – Public Meeting**

Thursday, July 30, 12:30PM – 4:45PM

The Keck Center of the National Academies • 500 Fifth Street, NW • Room 100
Washington, DC

- 12:30** **Welcome & Study Overview**
Elizabeth Heitman, Committee Co-chair, Associate Professor of Medical Ethics, Vanderbilt University Medical Center
James Collins, Committee Co-chair, Virginia M. Ullman Professor of Natural History and the Environment, Arizona State University
- Committee Introductions**
- 12:40** **Sponsor Perspectives on the Context and Expectations for the Gene Drives Study**
Carrie Wolinetz, National Institutes of Health
Stephanie James, Foundation for NIH
Fil Randazzo, Bill and Melinda Gates Foundation
Col Daniel Wattendorf, Defense Advanced Research Projects Agency
- Committee Discussion with Presenters**
- 1:40** **Broad Considerations for Science and Potential Societal Applications of Gene Drives Research**
Kevin Esvelt, Harvard University (1:40)
Topic: Gene Editing & Gene Drives
Lida Anestidou, National Academies of Sciences, Engineering, and Medicine (1:55)
Topic: Responsible Conduct of Science
Todd Kuiken, Woodrow Wilson Center (2:10)
Topic: Ecological Risks and Benefits
Kenneth Oye, Massachusetts Institute of Technology (2:25)
Topic: Governance of Science and Technology
James Lavery, University of Toronto (2:40; via webconference)
Topic: Community Engagement
- Committee Discussion with Presenters (2:55)**
- 3:45** **Break**
- 4:00** **Public Comment**
- 4:45** **Public Meeting Adjourns**