

DEPARTMENT OF HEALTH AND HUMAN SERVICES
NATIONAL INSTITUTES OF HEALTH
NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES

ONE HUNDRED SEVENTY-FIRST MEETING OF THE
NATIONAL ADVISORY ENVIRONMENTAL HEALTH SCIENCES COUNCIL
FEBRUARY 12-13, 2024

VIRTUAL MEETING: <https://www.niehs.nih.gov/news/webcasts/>

AGENDA

OPEN SESSION – February 12, 2024 – 9:00 a.m., EST

9:00	I.	Call to Order and Opening Remarks	Dr. Rick Woychik
	II.	Review of Confidentiality and Conflict of Interest	Dr. David Balshaw
	III.	Consideration of September 2023 Meeting Minutes	Dr. David Balshaw
9:15	IV.	Empowering Environmental Research with Novel Statistical Methods	Dr. Shanshan Zhao
10:00	V.	Introduction of the Nucleic Acid Modifications Portfolios	Dr. Fred Tyson
10:15	VI.	Multi-omics Approaches in EHS	Dr. Yingsheng Wang
10:40	VII.	Epigenomics, CTCF, circRNAs, As toxicity, Lung Cancer	Dr. Yvonne Fondufe-Mittendorf
11:15	VIII.	Sc/sn Epigenomics in Breast Cancer Disparities	Dr. Justin Colacino
11:50	IX.	BPA-Induced Transgenerational Inheritance	Dr. Victor Corces
12:25	X.	Break for Lunch	
1:00	XI.	tRNA Modifications & Environmental Stress Responses	Dr. Tom Begley
1:35	XII.	Mechanisms of tRNA Methylation	Dr. Yunsun Nam
2:10	XIII.	Integration of Multi-omics Datasets	Dr. Ting Wang
2:45	XIV.	Council Discussion	
3:45		BREAK	

CLOSED SESSION¹ – February 12, 2024 – 4:00 p.m., EST

4:00	XV.	Review of Confidentiality and Conflict of Interest	Dr. David Balshaw
4:15	XVI.	Consideration of Grant Applications	Dr. David Balshaw & DERT Staff
5:00	XVII.	ADJOURN CLOSED SESSION	

OPEN SESSION – February 13, 2024 – 9:00 a.m., EST

9:00	XVIII. Report of the NIEHS Director	Dr. Rick Woychik
10:00	XIX. Report of the DERT Director	Dr. David Balshaw
11:00	BREAK	
11:30	XX. Update on Environmental Justice Activities at NIEHS	Dr. Trevor Archer
11:45	XXI. Update on the NIH-wide Climate Change and Health Initiative	Dr. Ashlinn Quinn
12:45	XXII. ADJOURN	

¹This portion of the meeting is being closed to the public in accordance with the provisions set forth in Section 552b(c)(4) and 552b(c)(6), Title 5, U.S. Code and Section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2).

FUTURE MEETING DATES

June 4-5, 2024
September 11-12, 2024
February 18-19, 2025
June 4-5, 2025
September 9-10, 2025
February 18-19, 2026
June 2-3, 2026
September 9-10, 2026

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