POSTER SESSION: MARCH 20, 2024

NATIONAL **FORUM**

CANCER POLICY Biological Effectors of Social Determinants of Health in Cancer: **Identification and Mitigation**

WORKSHOP DATE AND LOCATION

March 20-21, 2024 | Poster Session: Evening of March 20, 2024 Keck Center 500 5th Street. NW Washington, DC 20001

The National Academies of Sciences, Engineering, and Medicine welcomes you to submit an abstract for a poster session held in concert with the workshop on Biological Effectors of Social Determinants of Health in Cancer: Identification and Mitigation. The intent of the workshop is to examine the complex interactions among biological variables and the social determinants of health (SDOH), and how these factors interact to affect cancer-related health outcomes.

This is a great opportunity for all investigators, particularly early career individuals, to be involved in the workshop. We encourage submissions from researchers with diverse backgrounds, reflecting a broad range of scientific

disciplines (e.g., SDOH, health services research, cancer biology, data sciences). Submissions should reflect research focusing on topics such

as—but not limited to—the following:

- Linkages between biological factors and SDOH, and policy factors that influence health outcomes.
- Biological factors that may mediate the effects of SDOH and their impact on cancer risk and outcomes.
- Emerging data on epigenetic changes stemming from SDOH and/or environmental stressors across the life course that may increase risk of cancer and poor outcomes.
- Opportunities to effectively measure and validate biomarkers for the impact of biological effectors of SDOH on cancer risk and outcomes.
- Existing and emerging interventions to mitigate the biological effects of SDOH and the policy implications of these approaches.
- Research gaps and opportunities for interdisciplinary collaboration to identify and mitigate biological effectors of SDOH in cancer.

IMPORTANT DATES

November 13, 2023

Abstract submissions open

November 13, 2023 - February 20, 2024

Abstract submissions reviewed on a rolling basis

February 20, 2024

Abstract submission deadline

February 26, 2024

Authors will be notified of acceptance

March 20-21, 2024

Workshop and Poster Session

ABSTRACT SUBMISSION REQUIREMENTS

- Please submit your abstract as a Word document to NCPFPosters@nas.edu by February 12, 2024.
- The abstract should be <300 words.
- In the body of the email, please include:
 - Poster title
 - Author(s): name, title, affiliation, relevant conflict of interest disclosures, and designate the presenting author
- Abstracts will be reviewed on a rolling basis. Authors will be notified of acceptance by February 19, 2024.

POSTER REQUIREMENTS

- The National Academies will provide a poster board (Dimensions 36" by 48"), easels, and pushpins to mount your poster.
- On the top of the poster, please include
 - Research title, author(s), affiliations(s).
 - relevant conflict of interest disclosures
- More information about poster logistics (printing, mailing of posters, etc.) will be provided closer to the workshop date.

PRESENTATION INFORMATION

The poster session will take place during the workshop and the posters will be displayed in the Keck Building. More information about the poster presentation will be provided closer to the workshop date.

