Request for Approval under the "Conference, Meeting, Workshop, and Poster Session Registration Generic Clearance (OD)"

(OMB#: 0925-0740 Exp Date: 07/31/2022)

TITLE OF INFORMATION COLLECTION: 3rd NCI Symposium on Cancer Health Disparities Supported by CCR Cancer Health Disparities Interest Group

PURPOSE:

Cancer health disparities affect millions of people across the United States. Disparities in cancer burden are evident by geography, race/ethnicity, genetic ancestry, immigrant status, culture, gender, sexual orientation (LGBTQ+), and socioeconomic class, among other factors. Cancer disparities are not only due to barriers in access to health care, but also due to cultural barriers, environmental disadvantage, ancestry-related risk factors, persistent co-morbidities, and chronic stress exposure because of discrimination and social isolation. For example, migration studies provided strong evidence that the environment defines cancer risk whereas additional findings from population studies suggest that differences in genetic ancestry can lead to population differences in cancer susceptibility. One such mechanism by which environmental and ancestry-related factors affect health outcomes is by inducing an adverse tumor biology, leading to an increased tumor mutational burden and an altered immune profile.

This symposium will present recent advances in our understanding of the causes of cancer health disparities in rural populations and among Native Americans, focus on the roles of financial toxicity and the tumor immune profile in causing outcome disparities and discuss evidence-based strategies to reduce these disparities, including novel approaches to prevention and precision medicine.

DESCRIPTION OF RESPONDENTS:

NIH Scientists, Researchers, PIs, postdocs, academic and local industrial institutions

CERTIFICATION:

I certify the following to be true:

- 1. The collection is voluntary.
- 2. The collection is low-burden for respondents and low-cost for the Federal Government.
- 3. The collection is non-controversial and does <u>not</u> raise issues of concern to other federal agencies.

Name: Julia Lam

To assist review, please provide answers to the following question: Personally Identifiable Information:

- 1. Is personally identifiable information (PII) collected? [X] Yes [] No
- 2. If Yes, is the information that will be collected included in records that are subject to the Privacy Act of 1974? [X] Yes [] No

Gifts or Payments:

Is an incentive (e.g., money or reimbursement of expenses, token of appreciation) provided to participants?

[] Yes [X] No

ESTIMATED BURDEN HOURS and COSTS

Category of Respondent	No. of Respondents	No. of Responses per Respondent	Time per Response (in hours)	Total Burden Hours
Individuals (Registration)	250	1	5/60	21
Individuals (Abstract)	20	1	5/60	2
Totals		270		23

Category of Respondent	Total Burden Hours	Hourly Wage Rate*	Total Burden Cost
Individuals	23	\$45.64	\$1,049.72
Total			\$1,049.72

^{*}Source of the mean Hourly Wage Rate is provided by the Bureau of Labor Statistics, Occupation title "Medical Scientists" 19-1040,

https://www.bls.gov/oes/2017/May/oes_nat.htm#00-0000.

FEDERAL COST: The estimated annual cost to the Federal government is \$2,328.18

Staff	Grade/Step	Salary**	% of Effort	Fringe (if applicable)	Total Cost to Gov't
Federal Oversight					
Program Director	14/5	\$132,818	1%		\$1,328.18
Contractor Cost					\$1,000
Travel					0
Other Cost					0
Total					\$2,328.18

^{**}The salary in the table above is cited from https://www.opm.gov/policy-data-oversight/pay-leave/salaries-wages/salary-tables/19Tables/html/DCB.aspx

If you are conducting a focus group, survey, or plan to employ statistical methods, please provide answers to the following questions:

The selection of your targeted respondents

Do you have a customer list or something similar that defines the universe of potential respondents and do you have a sampling plan for selecting from this universe?

[X] Yes [] No

If the answer is yes, please provide a description of both below (or attach the sampling plan)? If the answer is no, please provide a description of how you plan to identify your potential group of respondents and how you will select them?

This meeting is advertised through NIH/NCI and NCI Frederick listservs, individual labs and committee members.

Administration of the Instrument

low will you collect the information? (Check all that apply
X] Web-based or other forms of Social Media
] Telephone
] In-person
] Mail
] Other, Explain

Will interviewers or facilitators be used? [] Yes [X] No

Please make sure that all instruments, instructions, and scripts are submitted with the request.