From: Geoffrey Kabat <gckabat@gmail.com>

Date: Mon, Aug 21, 2023 at 10:45 AM

Subject: Re: Scientific Misconduct by the American Cancer Society

To: Timothy Phillips <timothy.phillips@cancer.org>,

Cc: James E. Enstrom <jenstrom@ucla.edu>, Alpa V. Patel <alpa.patel@cancer.org>, W. Ryan Diver <ryan.diver@cancer.org>, Lauren R. Teras <lauren.teras@cancer.org>,

Leticia Nogueira < leticia.nogueira@cancer.org>, Karen E. Knudsen < karen.knudsen@cancer.org>,

William Dahut <bill.dahut@cancer.org>, Otis W. Brawley <otis.brawley@jhu.edu>, Brian A. Marlow <bri>sbrian.marlow@key.com>, Katie A. Eccles <keccles@rqn.com>,

Michael Marquardt <marquardt@gmail.com>, Stephanie Johnson <stephanie.johnson@cancer.org>, Kathleen LeJeune <kathleen.lejeune@cancer.org>, Karen Rubenstein <karen.rubenstein@cancer.org>

August 21, 2023

Timothy Phillips
Chief Legal and Risk Officer
American Cancer Society (ACS)
timothy.phillips@cancer.org
(404) 327-6423

Re: Scientific Misconduct by the American Cancer Society

Dear Mr. Phillips,

I am an epidemiologist and have been on the faculty of the Albert Einstein College of Medicine and the Stony Brook School of Medicine, as well as holding other positions

(https://www.geoffreykabat.com/). In addition to over 150 peer-reviewed articles, I have written for the general public regarding questions involving potential health risks and how to assess the relevant scientific evidence. I have also written two books published by Columbia University Press about environmental health risks (here and here and here) and how, on certain prominent questions, epidemiology has been used to make erroneous claims that various environmental factors play an important role in specific diseases.

I have been an epidemiologic colleague of Dr. James E. Enstrom for over 40 years. I strongly support the evidence of scientific misconduct by the ACS that he has presented in his August 8, 2023 email letter to you (http://scientificintegrityinstitute.org/JEEACS080723.pdf). Also, I note that his evidence has been supported in two letters to ACS Board Chair Brian Marlow: the March 31, 2023 CO2 Coalition letter (http://scientificintegrityinstitute.org/CO2ACS033123.pdf) and the August 8, 2023 CFACT letter (https://www.cfact.org/2023/08/08/cfact-to-american-cancer-society-reject-epas-politicized-emissions-standards/).

In addition, my March 10, 2022 letter supports Dr. Enstrom's evidence that, contrary to repeated ACS claims, PM2.5 does not "cause" premature

death (http://scientificintegrityinstitute.org/CSURIOPeel031122.pdf). Chapter 6, "The Controversy Over Passive Smoking," in my 2008 book *Hyping Health Risks* provides strong evidence that, contrary to repeated ACS claims, passive smoking does not "cause" lung cancer and heart disease (https://www.google.com/books/edition/Hyping_Health_Risks/AvVmXBvEwscC?hl=en&gbpv=1&printsec=frontcover).

Finally, note Dr. Alpa V. Patel's October 1, 2022 *Cancer* article "Key risk factors for the relative and absolute 5-year risk of cancer to enhance cancer screening and prevention" (doi: 10.1002/cncr.34396). This article by the ACS Senior Vice President for Population Science makes no mention of PM2.5 and passive smoke as risk factors for cancer. Thus, I request that you ask Dr. Patel to work professionally with Dr. Enstrom in order to resolve contested ACS-based results regarding PM2.5 and mortality (doi: 10.1177/1559325817693345).

Thank you very much for your attention to this matter.

Sincerely,

Geoffrey Kabat, Ph.D., M.S. 16 Bon Air Avenue New Rochelle NY 10804

Mobile: 914-471-5388