

INDIANA UNIVERSITY

BLOOMINGTON, INDIANA

DEPARTMENT OF ZOOLOGY

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Dr. Joshua Lederberg
Department of Genetics
University of Wisconsin
Madison 6, Wisconsin

Dear Joshua:

Thank you for your preview of the cancer conference paper. As usual, I am behind the 8-ball and have not written a word on mine. I had arranged with Andervont, as you have, to disregard the title assigned to me and to speak primarily on cellular heredity as it appears in the study of *Paramecium*. I plan to set forth in a general way the principal features of the killer, antigen, and mating type stories. There are certain points of contact with tumor problems that at present seem to me worth mentioning, though I'll not know precisely how much I'll say about this until I get something on paper.

As soon as I get an outline or paper ready, I'll shoot a copy to you. I must first finish a paper for the PNAS which is my part of a trilogy by Chao, Nanney and myself. As it is, my paper is holding up the others and I don't want to prolong the delay.

With best greetings to you and Esther,

Cordially,



T. M. Sonneborn

TMS:jb