## THE UNIVERSITY OF CHICAGO DEPARTMENT OF BIOPHYSICS

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June 22, 1964

Professor J. Lederberg Department of Genetics Stanford Medical Center Palo Alto, California

Dear Professor Lederberg:

I sincerely hope the Exobiology Summer Study June meeting at Stanford was a most successful one. I regret that I was unable to attend due to other pressing commitments here at the University; however, I keenly look forward to definitely attending the August work session.

I am sending you under separate cover a copy of our 1963/64 NASA Annual Progress Report. We have now finished the installation of the new electron microscope facilities in the Research Institute here at the University, which are provided with a special regulated power supply and related equipment for high resolution work.

We are gradually building up a rather unique experimental research and training facility in the field of cell ultrastructure and molecular biology. We feel that under such favorable conditions this unit could develop as the nucleus of a larger national and international research and training center for molecular biology and electron microscopy.

In particular, you will notice Page 4 of the Summary and Page III-2 that we are specifically working on development of techniques for electron optical examination of extraterrestrial matter.

We hope that we will have the privilege of showing you our new electron microscope laboratories in the near future. I am also sending you under separate cover a copy of the reprint entitled, "New Approaches in Correlative Studies of Biological Ultrastructure by High-Resolution Electron Microscopy," which I thought might be of some interest to you.

I look forward to the pleasure of seeing you in August at Stanford and remain, with kindest personal regards

Sincerely yours,

H. Aernandez-Moran, M.D., Ph.D.

Professor of Biophysics