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April 7, 1964

ISTITUTO DI GENETICA  
UNIVERSITÀ DI PAVIA  
VIA SANT'EPIFANIO, 14  
PAVIA

Prof. Joshua Lederberg  
Stanford University  
Medical Center  
Department of Genetics  
P a l o A l t o, Calif.

Dear Joshua,

we have a program working for your specific problem; the simplest thing you can do is to send the data here. The program is written in the machine language of our computer, and would be of no use to you as such.

We have tried sending the flow chart in our hand to a programmer of the Rome 7040, but the result was disastrous. We have since written a program for 7040 in Fortran IV and tested the program in Rome. It works but it converges so slowly that there must be a mistake somewhere. I would not like to send it around before it is fully debugged. If you send us the data we trust to be able to fit them within 24/38 hours from reception.

The probabilities of being able to come next summer are going up. My trip to Iceland is now settled from the 21st to the 25th of July, so that I ~~will~~ <sup>should</sup> be able to be in SFO on the 27th. On the other hand, on September 16 I am

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expected to be at an Austrian Symposium. Alba and Matthew would come for the same period. Matthew may stay longer (another month) especially if his work in the Physics Department, which I hope Elliott Levinthal can still provide, will prove satisfactory and he can stay over in some cheap accomodation.

I will write for a visa request as soon as I will be certain.

Yours

Luca

L.L. Cavalli-Sforza

P.S. Is my recollection right: you can pay me \$ 1500 a month plus one return fare? Can you pay me two months salary even if I will not be able to stay as long as this, but about 50 days?

Can you send me the nettle on flats, he ups available?