

UNIVERSIDADE DE SÃO PAULO
FACULDADE DE FILOSOFIA, CIÊNCIAS E LETRAS

São Paulo, February, 15, 1952

Dear Dr. Broadbent

It was a pleasure to discuss with you many interesting problems in cosmic rays during my short stay in Rome.

I am writing to you now especially to ask if you would be interested in working one year or more in the Departement of Physics of the University of S. Paulo, more exactly in the Cosmic Rays Section.

You would be paid by the Unesco, U.S.\$1000,00 per month.

Your job would be to orientate the Cosmic Rays Group. The group is now constituted by three persons, Georg Schwachheim, H.A. Meyer and myself.

H.A. Meyer is not in S. Paulo now, but in Paris with a fellowship. The group is for the moment prepared for research work with counter equipment (I have discussed with you in Rome our latest experiments) but if you would think it interesting to amplify the research methods, that could be arranged .

The group has for this year more than U.S.\$ 5000,00 for research work.

If you are interested, we would like to know when you could come.

We think that the sooner would be the better. If you cannot come we would appreciate if you could tell us if you know some other specialist in cosmic rays who would be interested.

If you cannot come this year we would like to know whether you could come in one of the next years, since we are planning a series of visiting professors, and several people have already been consulted.

We are now investigating some further points about extensive penetrating showers, in the same line of the work I told you in Rome. How is your work going on?

Sincerely yours

(Andrea Wataghin)

Dr. Broadbent
Sezione di Fisica
Università di Roma
Roma
Italia