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(Examiner's number)

30084

(Supervisor's number)

University of Chicago
February 1, 1945

Professor Gleb Wataghin
University of Sao Paulo
Sao Paulo, Brazil

Dear Professor Wataghin:

I was very pleased to hear from you with regard to the progress of your work.

Some time ago Dr. Miller wrote me with regard to the plans that you are making at the University of Sao Paulo and especially about the new physics laboratory and cosmic ray quarters that are being planned. We are very happy that you find it possible to go ahead in this manner.

I told Dr. Miller that on the basis of your recommendations we would be pleased to receive Dr. Paulo Bittencourt whenever he can come, with however the understanding that our work is greatly disrupted by the war and that he must accordingly understand the limitations within which we shall have to work. It has been possible for us to continue our cosmic ray studies at the University chiefly by Marcel Schein and Victor Regener. For a considerable period we had with us Pierre Auger and Dr. Rogozinski. They have now left us for France. We have, however, coming this spring to work with us for six months or a year, Professor Raspetti. With this group there are one or two graduate students.

The remainder of our cosmic ray group is now engaged upon one war task or another. The immediate situation in Europe makes us hope that our war work may soon be relaxed sufficiently to enable more normal studies to be resumed.

Please give our very best regards to Pompeia, de Souza Santos, Schoenberg and Occhialini. I am passing your good letter on to my colleagues who were with me in Brazil. They all will want to be remembered to you and your associates.

My wife and I greatly appreciated your expression of sympathy in connection with the recent death of my mother.

Yours most sincerely,

Arthur H. Compton

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