

Newnham College,  
Cambridge.  
June 26, 1947.

Dear Prof. Wataghin,

Thank you very much for your letter of May 8. I have been considering your suggestions and the present state of my work, and have decided that the best thing to do is to return to S. Paulo in December this year. This will give me time to round off the research I have started.

I should therefore be very grateful if you could make any arrangements that may be necessary connected with my position as your assistant, on the basis of my arrival being in January 1948 the latest.

I am enclosing a catalogue of Scientific books and Periodicals available in Cambridge, in case you are interested in any for the Library. A new edition of Dirac's book "The Principles of Quantum Mechanics" has also



just come out. I think it is worth  
while to order it, as it is mostly  
rewritten in Dirac's 1939 notation of  $\langle |$  and  
 $| \rangle$  vectors. It includes the latest develop-  
ments of quantum electrodynamics in  
terms of the Wentzel field.

Yours sincerely,

Sonja Ashauer