

FELLOWSHIPS

GMR	6			

3626 Sansom St.
Philadelphia, Pa.
October 5, 1939

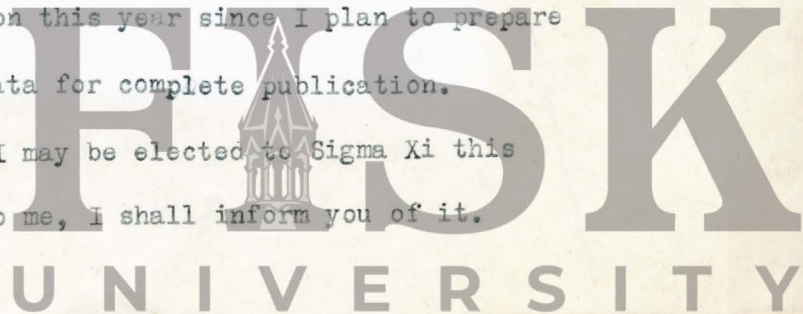
Alsup - Fred
Rept

Mr. George M. Reynolds
4901 Ellis Avenue
Chicago, Illinois

Dear sir:

In reply to your letter of the 3rd I wish to inform you of just what things I have been able to accomplish in the year that I have been a Rosenwald Fellow. First of all I was able to prepare for publication in the journal of Physiological Zoology some work that I had done at Fisk University. This paper appeared in the January issue of that journal. This summer I finished a research problem on Photodynamic Action in the Eggs of Nereis limbata and I reported this work at the General Scientific Meeting held in August at the Marine Biological Laboratory, Woods Hole, Massachusetts. An abstract of this report will be found in the current October issue of the Biological Bulletin. At present I am working on a problem dealing with the effects of ordinary light on the colloidal properties of the protoplasm of Amoeba proteus and Amoeba dubia. I worked on this problem during the past school year here at the University of Pennsylvania and I hope to complete it this year. As for my work toward my Doctor's degree I have been able to meet the language requirements, complete most of my course work and now I am preparing for my preliminary examinations. I hope to submit my present research work as my thesis but I am not certain that I will be able to get it ready for publication this year since I plan to prepare my data on the eggs of Nereis limbata for complete publication.

I have reasons to think that I may be elected to Sigma Xi this year and if this honor does come to me, I shall inform you of it.



(2)

I trust that the little that I have been able to accomplish in the course of one year will help to justify the honors that I have recieved from the Rosenwald Fund. I also hope that that this information will be sufficient for your purposes.

Very truly yours,

Fred W. Alsup

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