SCIENCE

FRIDAY, JULY 25, 1919

SIGMA XI AND THE FUTURE¹

	Members of Sigma Xi, Initiates and Guests:
	For many years it has been the custom in
	our chapter upon the occasion which each year
	corresponds to this, for the president of the
	chapter to read an address in order to explain
	the more clearly to those whom we are honored
	to receive into membership the spirit of Sigma
	Xi. In some instances this address has taken
	the form of a description of a piece of re-
	search; in others a general statement of the
	function of Sigma Xi in furthering the cause
	of research. Much as I should like to be re-
	lieved of the honor of addressing you this even-
•	ing, I feel that it would ill become me to
	change so time-honored a custom. And ac-
	cordingly I beg your indulgence while I dis-
	cuss some of the problems and the obligations
	before Sigma Xi, at least as I see them. This
	subject seems to me to be particularly appro-
	priate just now because of the uncertainty of
	the conditions to be met in the new era, into
	which, we are all agreed, we are entering.
	First, however, permit me to review briefly
	the history of Sigma Xi—this with the double

First, however, permit me to review briefly the history of Sigma Xi—this with the double purpose of acquainting our new members with the origin and development of the society which, to-night, they are joining, and of furnishing a foundation upon which logically to discuss the problems before us. For we must build the future upon the experience of the past.

To those of us whose educational home is Cornell, Sigma Xi has a peculiar significance, for it was here, thirty-three years ago, namely in 1886, that the society was founded, and it is from here that the society has spread, until now chapters are found in nearly every large institution of learning in the country. How was it that these young men, in this

¹ Presidential address before the Alpha (Cornell) Chapter of Sigma Xi, May 17, 1919, upon the occasion of the initiation of new members.

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