

27th, February 1946.

Dear Professor Darmonis,

I am sending you two sections of my recent work in genetics, each chosen to illustrate the use which needs to be made of the mathematical notion of a matrix. As these are portions of larger works you will probably think a judicious selection may be made of sections of them only for translation, rather than a total translation of all that I send you. I could then use the portions chosen for translation to make intelligible the mathematical ideas which seem to me likely to be useful in these two examples of genetic work.

In the case of the section on the gametic matrices arising in polysonic inheritance, the copy I send you has not the actual matrices themselves, which I am meanwhile having copied, as they need no translation. What I should have difficulty myself in putting into the French language is rather the explanations of the practical difficulties which this type of inheritance involves.

Yours sincerely,