

9 October 1945

Dear Dr Barbensi,

Thank you for your letter and news. I am sorry to hear that Gini finds himself opposed to some of the recent English developments, although apart from temperamental differences I do not clearly understand how he finds himself in this position.

I am enclosing on a separate sheet formal proof of the mathematical proposition that the difference between two normally and independently distributed variables is itself normally distributed. I hope this will supply what you need.

Yours sincerely,