

UN PROBLEME DE MOYENNE DANS LA BOULE EUCLIDIENNE

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*Abstract:* The paper deals with the study of mean values of a function  $f$  of one argument on some random distances  $\xi$  defined in a Euclidean sphere. Some integral operator is introduced and the inverse operator is founded. In comparison to a previous paper [2], a particular radial density is introduced in the sphere.

**2000 AMS Mathematics Subject Classification:** Primary: -; Secondary: -;

**Key words and phrases:** -

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