1023-22-376 Alexandre Kirillov\* (kirillov@math.upenn.edu), kirillov@math.upenn.edu, Philadelphia, PA.

Some thoughts about George Mackey and his Imprimitivity theorem.

In my talk I tell the story of my acquaintance with George Mackey as mathematician and as a man. Next, I want to compare the "golden years of representation theory" in Russia and on the West. Finally, I'll speak about Imprimitivity theorem and my understanding of it. (Received September 10, 2006)