1053-42-265 Camil Muscalu* (camil@math.cornell.edu), Department of Mathematics, Cornell University, Ithaca, NY 14853. Pseudo-differential operators: a natural approach. Preliminary report.

The goal of the talk is to describe a very natural and simple way of proving boundedness of pseudo-differential operators (linear or multi-linear) by "reducing" the problem to its corresponding multiplier variant. (Received September 07, 2009)