"Hermitian + nilpotent" = Sobolev moment problem

03.06 Franciszek Hugon Szafraniec

(Jagiellonian University, Kraków, Poland) **Time:** Tuesday 23.07., 11:00 - 11:30, Room HS 6

Abstract: I am going to raise the question assisted by the paper The Sobolev moment problem and Jordan dilations, *J. Math. Anal. Appl.* **444** (2016) 1675-1689 (with Michał Wojtylak). Some discussion toward the Dirichlet moment problem will be provided as well.