



FMSP Lectures

Piermarco Cannarsa

(Università degli Studi di Roma Tor Vergata)

Control of degenerate parabolic
equations: old and new

March 18 (Fri) 14:30 ~ 15:30 Room 118

Abstract:

This talk will survey the main results obtained in the last fifteen years or so for the null controllability of degenerate parabolic operators.

We shall describe the state of the art for operators which degenerate at the boundary as well as for certain classes of interior degeneracy of hypoelliptic type.