

1069-35-196

Yachun Li* (ycli@sjtu.edu.cn), 800 Dongchuan Road, Department of Mathematics, Shanghai, 200240, Peoples Rep of China. *Some Qualitative Behavior of Solutions to Degenerate Parabolic-Hyperbolic Equations.*

In this talk, We would like to review some studies on degenerate parabolic-hyperbolic equations, and show some newly obtained well-posedness results of our own. (Received January 23, 2011)