On the Regularized Schrödinger equation

Moez Khenissi
LAMMDA, University of Sousse
Email: moez.khenissi@essths.u-sousse.tn

Abstract
In this talk, we introduce the Regularized Schrödinger Equations. We give in particular, under the geometric control condition, some results on the smoothing effect proprieties, energy decay and a numerical approach.

References

