

Nonexistence of stable solutions to quasilinear elliptic equations on Riemannian manifolds

Introduce:

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Abstract

The talk is concerned with nonexistence of nontrivial, possibly sign changing, stable solutions to a class of quasilinear elliptic equations on Riemannian manifolds. We assume suitable growth conditions on weighted volume of geodesic balls. These results have been recently obtained jointly with D. Monticelli and B. Sciunzi.

Seminario

Giovedì 29 giugno 2017

Sala Riunioni, ore 14.30

Via dei Musei 41 - Brescia

