

A path towards the regularity of solutions to quasilinear elliptic systems

Introduce:

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Relatore:

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Abstract:

We present some recent results on the local boundedness and Lipschitz continuity of weak solutions to quasilinear systems and/or local minimizers to vector-valued integral functionals. We consider systems and functionals under non standard p - q growth conditions. Moreover, in this context the existence of weak solutions is also examined.

Seminario

Giovedì 4 giugno 2015

Sala Riunioni, ore 11.00

Via dei Musei 41 - Brescia

