

Spatial, temporal and spectral beam control in nonlinear multimode optical fibers

Introduce:

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Abstract

We overview recent theoretical and experimental results of the control of intense optical beams by means of the Kerr effect in both the spatial, temporal and spectral domain in graded index optical multimode fibers.

Potential applications are outlined

Seminario

Giovedì 29 novembre 2018

Aula 2, ore 16.00

Via dei Musei 41 - Brescia

