On controllability for a class of second-order differential inclusions

AURELIAN CERNEA

ABSTRACT.

By using a suitable fixed point theorem a sufficient condition for controllability is obtained for a Sturm-Liouville type differential inclusion in the case when the right hand side has convex values.

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FACULTY OF MATHEMATICS AND INFORMATICS UNIVERSITY OF BUCHAREST ACADEMIEI 14, 010014 BUCHAREST, ROMANIA *E-mail address*: acernea@fmi.unibuc.ro

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