## Comportarea elementelor din beton armat la solicitări axiale centrice

GARBEA H., MANOLE Emilia - USAMV București

Although rarely occurring, steel-concrete elements subject to elongation and centric compression or of low centring error are an important issue. Their challenging particularities contribute to the full knowledge of the behaviour of the steel concrete as a material that is still essential for construction purposes in the 21st century. The present paper is aimed at providing a thorough analysis of these elements and their behaviour under centrically-applied stress conditions.