

1. Record Nr.	UNINA990004238600403321
Titolo	De-scribing empire : post-colonialism and textuality / edited by Chris Tiffin and Alan Lawson
Pubbl/distr/stampa	London ; New York : Routledge, 1994
ISBN	0-415-10547-1
Descrizione fisica	XII, 254 p. : ill. ; 22 cm
Disciplina	809.93358
Locazione	FLFBC
Collocazione	809.933 TIF 1
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910571718403321
Autore	Borri Claudio
Titolo	Aeroelastic Phenomena and Pedestrian-Structure Dynamic Interaction on Non-Conventional Bridges and Footbridges
Pubbl/distr/stampa	Firenze, : Firenze University Press, 2010
Descrizione fisica	1 electronic resource (148 p.)
Collana	Strumenti per la didattica e la ricerca
Soggetti	Building construction & materials Building skills & trades
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Fluid-structure and pedestrian-structure interaction phenomena are extremely important for non-conventional bridges. The results

presented in this volume concern: simplified formulas for flutter assessment; innovative structural solutions to increase the aeroelastic stability of long-span bridges; numerical simulations of the flow around a benchmark rectangular cylinder; examples of designs of large structures assisted by wind-tunnel tests; analytical, computational and experimental investigation of the synchronisation mechanisms between pedestrians and footbridge structures. The present book is addressed to a wide audience including professionals, doctoral students and researchers, aiming to increase their know-how in the field of wind engineering, bluff-body aerodynamics and bridge dynamics.

---