



New research on urban sustainability from WIT Press

Following is information on a conference proceedings just published by WIT Press that we believe will interest readers of *R N I U* who are concerned with urban planning, especially as it contains contributions from Mexican researchers as well as another case study set in Mexico. The book contains research presented at the Tenth International Conference on the topic organized by the Wessex Institute of Technology.

The following contributions may be of particular interest:

A systemic model of the sustainable urban tourism insertion in the digital, smart and knowledge city of Mexico City L. E. Romero-García, R. Tejeida-Padilla, A. G. Ramírez-Gutiérrez & O. Morales-Matamoros, Systems Engineering, Instituto Politécnico Nacional, México

Regional-urban evolution of the metropolitan area of Mexicali 1990–2010: planning changes and challenges A. Ranfla-González¹, C. Pena-Salmon², R. Rojas-Caldelas², O. Leyva-Camacho², E. Corona-Zambrano² & C. R. García Flores¹

¹Social Sciences Research Institute, University Autonomous of Baja California, Mexico

²Faculty of Architecture, University Autonomous of Baja California, Mexico

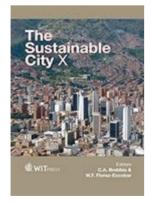
A approach for the evaluation and implementation of mixed rail operations in harmony with non-motorized trails and urban structure: the case of Xalapa, Mexico

D. Camacho & U. Martin, Railway and Transportation Engineering Institute, University of Stuttgart, Germany

Climate action plan for the city of La Paz, Baja California Sur, Mexico: a tool for sustainability A. Ivanova, A. Bermudez & A. Martinez, Universidad Autonoma de Baja California Sur, Mexico

If you would like more information on the book, please let us know. Cover art is attached.

Sustainable City X



Editors:

C. A. BREBBIA, Wessex Institute of Technology, UK **W. F. FLOREZ ESCOBAR**, Universidad Pontificia Bolivariana, Colombia

ISBN:

978-1-84564-942-5

eISBN:

978-1-84564-943-2

Series:

WIT Transactions on Ecology and the Environment, Volume 194

Price:

\$434.00

Subject:

Sustainable Development

Sustainable City X contains papers presented at the 10th International Conference on Urban Regeneration and Sustainability, held at the Universidad Pontificia Bolivariana (UPB) in Medellin, Colombia. The Meeting was organized by that institution and the Wessex Institute of Technology (WIT) of

The meeting was the latest in a series on the topic that began in 2000 and has been held regularly since then in different locations. The meetings always attract a substantial number of contributions from participants from different backgrounds and countries. The dynamic growth of Colombia and in particular the rapid development of Medellin, which has recently been designated the most innovative city in the world, led to its choice as the venue for the Sustainable City 2015 conference.

Urban areas generate a number of environmental challenges due to the rate of consumption of natural resources and the subsequent generation of waste and pollution, contributing in turn to the development of social and economic imbalances. As cities continue to grow all over the world, these problems tend to become more acute and require the development of new solutions. The book addresses the multidisciplinary components of urban planning, the challenges presented by the increasing size of cities, the amount of resources required, and the complexity of modern society.

Sustainable City X is Volume 194 in the WIT Transactions on Ecology and Environment. Abstracts and Open Access papers (free) and full text (\$30 per paper) of individual papers in the book are available through the electronic edition of the Transactions at http://witpress.com/elibrary.

CONTENTS

Section 1: Urban strategies (9 papers)

Section 2: Planning, development and management (8 papers)

Section 3: Landscape planning and design (2 papers)

Section 4: Environmental management (3 papers)

Section 5: Planning for risk and natural hazards (3 papers)

Section 6: Sustainable energy and the city (3 papers)

Section 7: Transportation (5 papers)

Section 8: Waste management (2 papers)

Section 9: Case studies (6 papers)

Click Here for More Information

To receive artwork for an announcement please contact:

Dee Halzack

WIT Press USA Marketing Manager Tel: (1) 978 667 5841 Fax: (1) 978 667 7582

Email: dhalzack@witpress.com

Simon Ibbotson

WIT Press UK Marketing Co-ordinator Tel: +44 (0)238 029 3223

Fax: +44 (0)238 029 2853

Email: sibbotson@witpress.com

eBook versions of our books are available from these eBook vendors:

EBSCO dawsonera **Proquest**