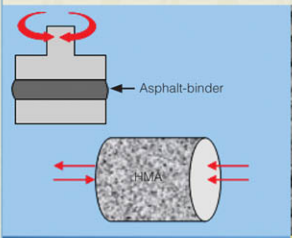
GEOTECHNICAL SPECIAL PUBLICATION NO. 190

Asphalt Material Characterization, Accelerated Testing, and Highway Management









Edited by

Lubinda F. Walubita
Louw du Plessis
Shin-Che Huang
Geoffrey S. Simate
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GEOTECHNICAL SPECIAL PUBLICATION NO. 190

ASPHALT MATERIAL CHARACTERIZATION, ACCELERATED TESTING, AND CONSTRUCTION MANAGEMENT

SELECTED PAPERS FROM THE 2009 GEOHUNAN INTERNATIONAL CONFERENCE

August 3–6, 2009
Changsha, Hunan, China

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Published by the American Society of Civil Engineers

Library of Congress Cataloging-in-Publication Data

Asphalt material characterization, accelerated testing, and construction management : selected papers from the 2009 GeoHunan International Conference, August 3-6, 2009, Changsha, Hunan, China / hosted by Changsha University of Science and Technology, China ; co-sponsored by ASCE Geo-Institute, USA … [et al.] ; edited by Lubinda F. Walubita … [et al.].
p. cm. -- (Geotechnical special publication ; no. 190)
Includes bibliographical references and indexes.
ISBN 978-0-7844-1042-4
1. Pavements, Asphalt--Testing--Congresses. 2. Pavements, Asphalt concrete--Testing--Congresses. 3. Pavements, Asphalt--Design and construction--Congresses. 4. Pavements, Asphalt concrete--Design and construction--Congresses. I. Walubita, Lubinda F. II. Changsha li gong da xue. III. American Society of Civil Engineers. Geo-Institute. IV. GeoHunan International Conference on Challenges and Recent Advances in Pavement Technologies and Transportation Geotechnics (2009 : Changsha, Hunan Sheng, China)

TE270.A765 2009
625.8'5--dc22 2009022740

American Society of Civil Engineers
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Reston, Virginia, 20191-4400

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ISBN 978-0-7844-1042-4
Manufactured in the United States of America.

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Preface

This Geotechnical Special Publication (GSP) of the ASCE is a compilation of 25 rigorously peer-reviewed papers that were presented at the GeoHunan International Conference on Challenges and Recent Advances in Pavement Technologies and Transportation Geotechnics; held from August 3rd to 6th, 2009 in Hunan, China. The book addresses a variety of issues in pavement engineering, along with the latest research advances in various areas including materials, design, testing, and, highway construction. Topics covered in the book proceedings include:

(1) Asphalt Binder and Mixture Characterization,
(2) Recycled Asphalt Materials and Pavements,
(3) Accelerated Testing of Pavement Structures and Materials,
(4) Economic and Management of Highway Construction, and
(5) Embankment Stabilization and Tunnelling.

In particular, the data/information contained in this GSP book will be found valuable to all those involved in the fields of Pavement and Geotechnical Engineering.

Acknowledgments

Bhaven Naik, University of Nebraska at Lincoln, NE, USA.
Joeng Oh, PhD, Texas Transportation Institute , TX, USA.
Joseph S. Mayunga, PhD, ARDHI University, Dar-Es-Salaam, Tanzania
Sheng Hu, PhD, Texas Transportation Institute, TX, USA
Sihle Ndlovu, SiRaL Consulting Engineers Ltd, JHB, South Africa.
Tao-ming Cheng, PhD, Chaoyang University of Technology, Taichung, Taiwan.
Xiaodi Hu, PhD, Texas Transportation Institute, TX, USA.

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