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PRITHVI S. KANDHAL  
MARY STROUP-GARDINER

Editors

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# *Flexible Pavement Rehabilitation and Maintenance*

*Prithvi S. Kandhal and Mary Stroup-Gardiner, Editors*

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# Foreword

The Symposium on Flexible Pavement Rehabilitation and Maintenance was held 9 December 1997 in San Diego, CA. Sponsored by Committee D4 on Road and Paving Materials, the symposium was held in conjunction with the committee's standards development meeting held 9-11 December 1997.

There has been increasing emphasis on the rehabilitation and maintenance of existing highways in recent years. The papers presented in this symposium cover a range of timely and important issues, and contain innovative and effective strategies for rehabilitation and maintenance. The primary topics addressed by the authors include pavement evaluation for rehabilitation and maintenance strategies; cold in-place recycling techniques for pavement rehabilitation; effectiveness of different pavement maintenance treatments or operations; performance-based specifications for crack sealants; and design and construction of chip seals for high traffic volume.

Prithvi S. Kandhal, with the National Center for Asphalt Technology at Auburn University in Alabama, served as symposium chair and coeditor of this book. Mary Stroup-Gardiner, also with the National Center for Asphalt Technology at Auburn University, served as cochair and coeditor.

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