

Monday 21st - July

Technical Sessions II: 13:30 - 14:50

Room 107 (1) Performance (I) Chaired by Kelvin LEE	Room 108 (2) Testing and Evaluation (II) Chaired by Sukhvir Singh JAIN	Room 206 (3) Maintenance and Rehabilitation / Management Systems (I) Chaired by Jian-Shiuh CHEN	Room 207 (4) Materials (II) Chaired by Osamu TAKAHASHI
<p>1 INFLUENCE OF MECHANICAL PROPERTIES OF COMPACTED ASPHALT AND TEMPERATURE ON FATIGUE -Binder and Asphalt Mix Fatigue Test-</p> <p><i>Hartmut Johannes BECKEDAH, Pahirangan SIVAPATHAM and Tanja HOFFMANN (Germany)</i></p> <p>2 EFFECTS OF SEASONAL VARIATIONS ON THE FLEXIBLE PAVEMENT IN THAILAND</p> <p><i>Nawapol BRAHMAJAREE, Direk LAVANSIRI and Saengchai TEPSTITTITAKORN (Thailand)</i></p> <p>3 EXPERIMENTAL EVALUATION OF PAVEMENT PERFORMANCE: KOREA EXPRESSWAY CORPORATION TEST ROAD</p> <p><i>Youngguk SEO, Soon-Min KWON and Kwang-Ho LEE (Korea)</i></p>	<p>1 STRUCTURAL EVALUATION OF ASPHALT CONCRETE PAVEMENTS THAT CONSIDERS THE UNCERTAINTIES OF LAYERED MATERIAL PROPERTIES</p> <p><i>Sungho MUN, Jung-Hoon JIN, Kwang-Ho LEE and Tae-Soon PARK (Korea)</i></p> <p>2 EFFECT OF INTERFACE BONDING ON PERFORMANCE OF ULTRA-THIN WHITE TOPPING STRUCTURE WITH HIGH STRENGTH CONCRETE PANEL</p> <p><i>Tatsuo NISHIZAWA, Hiroyuki OBATA, Iwao SASAKI and Katsuoro KOKUBU (Japan)</i></p> <p>3 PERFORMANCE EVALUATION OF WARM MIX ASPHALT PRODUCED WITH SASOBIT ADDITIVE</p> <p><i>Ma. Bemadeth C. BORLEO, Kunnawee KANITPONG and Nuttaporn CHAROENTHAM (Thailand)</i></p> <p>4 IN SITU MATERIAL CHARACTERIZATION ON ACCELERATED LOADING PAVEMENTS</p> <p><i>Zhong WU, Xingwei CHEN and Zhongjie ZHANG (U.S.A.)</i></p>	<p>1 PLANNING, DESIGN AND IMPLEMENTATION OF MAJOR RUNWAY RESURFACING AT HONG KONG INTERNATIONAL AIRPORT</p> <p><i>David C. H. LI, Wyllie H. W. FUNG, Iswandaru WIDYATMOKO, Richard C. ELLIOTT and Bent K. LARSEN (Hong Kong)</i></p> <p>2 DEVELOPMENT OF A FLEXIBLE PAVEMENT ROUGHNESS MODEL BY NUMERICAL SIMULATION</p> <p><i>Jiao WU and Zhongxin WU (U.S.A.)</i></p> <p>3 DISTRIBUTION OF AXLE LOADS OF COMMERCIAL VEHICLES AND ITS EFFECT ON PAVEMENT PERFORMANCE</p> <p><i>Bybin PAUL and M. V. L. R. ANJANEYULU (India)</i></p> <p>4 PAVEMENT MAINTENANCE THRESHOLD AND PERFORMANCE ANALYSIS</p> <p><i>Jyh-Tyng YAU, Jianxiong YU, Jyh-Dong LIN and Po-Hsun SUNG (Taiwan)</i></p>	<p>1 COMPARISON BETWEEN THE SIMPLIFIED AUSTRROADS SUBLAYERING APPROACH AND THE EXACT NONLINEAR SOLUTIONS FOR THE UNBOUND FLEXIBLE PAVEMENTS</p> <p><i>Mofreh SALEH, Essam RADWAN and Vinayak DIXIT (New Zealand)</i></p> <p>2 EFFECTS OF ASPHALT RATIOS ON PROPERTIES OF CRUMB RUBBER MODIFIED ASPHALTS</p> <p><i>Hak-Seo KIM, Andras GEIGER, Serji N. AMIRKHANIAN, Tae-Soon PARK and Kwang W. KIM (U.S.A.)</i></p> <p>3 EFFECT OF AIR VOIDS ON FATIGUE PERFORMANCE OF ASPHALT MIXTURES</p> <p><i>Anjan kumar SIDDAGANGAIAH, Amarnath, M. SRINIVASA RAO and Veeraragavan AMIRTHALINGAM (India)</i></p>