

Tuesday 22nd - July

Technical Sessions VII: 15:10 - 16:10

<p>Room 107 (1) Performance (III) Chaired by Tateki ISHIDA</p>	<p>Room 108 (2) Materials (X) Chaired by Jungdo HUH</p>	<p>Room 206 (3) Maintenance and Rehabilitation / and Management Systems (IV) Chaired by Akira KAWAMURA</p>	<p>Room 207 (4) Testing and Evaluation (V) Chaired by James MAINA</p>
<p>1 ON PAVEMENT SPECIFICATION <i>Shie-Shin WU (U.S.A.)</i></p> <p>2 PROJECT-LEVEL USE OF ASPHALT PAVEMENT PERFORMANCE CURVE <i>Kimio MARUYAMA, Jun TAKO and Akihiro YOSHII (Japan)</i></p> <p>3 CONSTRUCTION METHODS AND DENSITY PERFORMANCE OF LONGITUDINAL JOINTS IN POROUS ASPHALT PAVEMENTS: AN EXPERIMENTAL STUDY <i>Filippo G. PRATICÒ, Antonino MORO and Rachele AMMENDOLA (Italy)</i></p>	<p>1 APPLICATION OF MUNICIPAL SOLID WASTE COMBUSTION BOTTOM ASH TO ASPHALT PAVEMENTS <i>Jian-Shiuh CHEN, Po-Yen CHU, Juu-En CHANG and Chin-Yuan HOUR (Taiwan)</i></p> <p>2 NEW COLOURABLE BINDER WITH DURABILITY AND ENVIRONMENTAL SUITABILITY <i>Akira SEO, Michio MORIKUBO and Hideki AOKI (Japan)</i></p> <p>3 AGING OF CRUMB RUBBER MODIFIED BINDERS EVALUATED USING FOURIER TRANSFORM INFRARED SPECTRA <i>Junan SHEN and Boming TANG (U.S.A.)</i></p>	<p>1 QUANTIFICATION OF RIDE COMFORT AND ITS PREDICTION MODEL FOR PMS <i>Koji TSUNOKAWA and Takeshi KIRYU (Japan)</i></p> <p>2 APPLICATION OF HDM-4 IN ROAD ASSET MANAGEMENT <i>Bavanam VEENADHARI, K. B. Rathnakara REDDY and M. S. AMARNATH (India)</i></p> <p>3 DEDUCT POINTS FOR FLEXIBLE PAVEMENTS <i>Gilbert Y. BALADI, Mohammad Jamal KHATTAK and Colin P. SESSIONS (U.S.A.)</i></p>	<p>1 EVALUATION OF CONCRETE MIX FOR SLAB REPLACEMENT USING MATURITY METHOD AND HEAVY VEHICLE SIMULATOR <i>Kitti MANOKHOON, Mang TIA, Bouzid CHOUBANE and Michael BERGIN (Thailand)</i></p> <p>2 CHARACTERIZATION OF LTPP PAVEMENTS USING FALLING WEIGHT DEFLECTOMETER <i>Gary W. CHAI and Greg KELLY (Australia)</i></p> <p>3 THE DEVELOPMENT OF A SYSTEM TO MEASURE THE STRAIN ON THE SURFACE OF THE PAVEMENT CAUSED BY THE MOVEMENT OF TIRES <i>Hironobu MAEHARA, Nagato ABE and Masashi KIMURA (Japan)</i></p>