

Tuesday Nov 3, Day 2

Application Track 1

08:30 – 10:00

Moderator: **Yu Jia**

8:30-9:00	Zuwang Sun	The Application Research of TOR Asphalt-Rubber
9:00-9:20	H.Barry Takallou	Scrap Tire Recycling Overview
9:20-9:40	William Thornton	A Provincial Approach to Scrap Tire Management
9:40-10:00	John Shi	A Provincial Approach to the Use of Crumb Rubber in Pavements

10:00-10:30

Break

Application Track 2

10:20 – 12:00

Moderator: **Chuide Qiu**

10:20-10:50	Xianming Kong	The Technology of Waste Rubber and Modified Rubber Bitumen
10:50-11:20	Jun Yang	Lab simulation of reflective cracking by load
11:20-11:40	Chen Ling	Research on technical parameters of asphalt plastic-rubber and HMA
11:40-12:00	Nanxiang Zheng	Investigation on Crumb Rubber Modified Asphalt and Stability of Modified Asphalt Mortar

12:00-13:00

Lunch

SUPPORT:



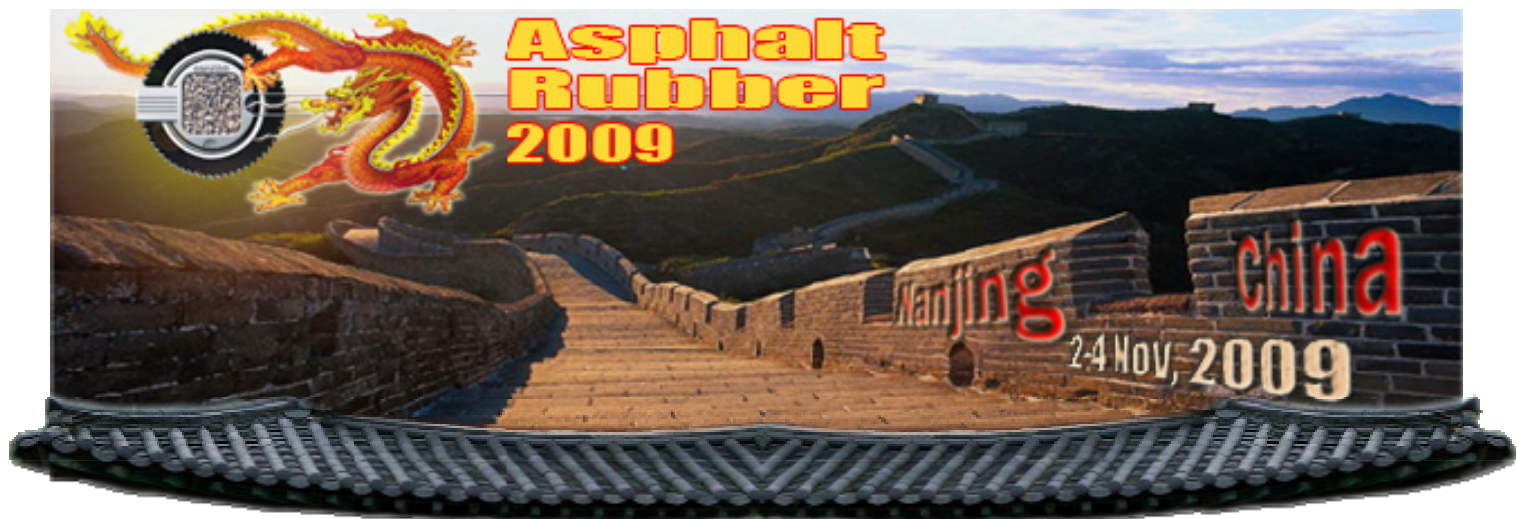
ASU Ira A. Fulton
School of Engineering
ARIZONA STATE UNIVERSITY



江苏省交通科学研究院
JIANGSU TRANSPORTATION RESEARCH INSTITUTE



consulpav
Consulting Engineering for Pavement & Materials



Tuesday Nov 3, Day 2

Application Track 3

13:00 – 15:00

Moderator: **Peiwen Hao**

13:00-13:30	Chuide Qiu	Taiwan's Experiences of Using Asphalt Rubber on Road Pavements
13:30-13:50	Liu Wei	Study on the Design Method of Asphalt Rubber Low-noise Asphalt Pavement
13:50-14:20	Tianqing Ling	The application of Semi-flexible Pavement with Asphalt -Rubber on heavy-traffic road
14:20-14:40	Min Wang	Performance Research on Composite Rubber Crumb-based Modified Gussasphalt Concrete
14:40-15:00	Zhongyi Lu	The Application of High Shearing Technology in Rubber Asphalt

15:00-15:30

Break

Application Track 4

10:20 – 12:00

Moderator: **Xianming Kong**

15:30-16:00	Peiwen Hao	The Attentive Problems in the Application of Rubber Asphalt
16:00-16:20	H. Barry Takallou	Asphalt-Rubber Binder Design and Mix Design
16:20-16:40	Douglas D. Carlson	Asphalt-Rubber Manufacturing and Placement
16:40-17:00	Shawn Rizzutto	Best Practices on A-R Binder Design and Mix Design
17:00-17:15	Xuewei Sun	Application of Asphalt Rubber Stress Absorbing Membrane Interlayer in the Rehabilitation of Tunnel Concrete Pavement
17:15-17:35	Haiping Feng	The Matching Equipments in the Production and Construction of Asphalt Rubber

SUPPORT:



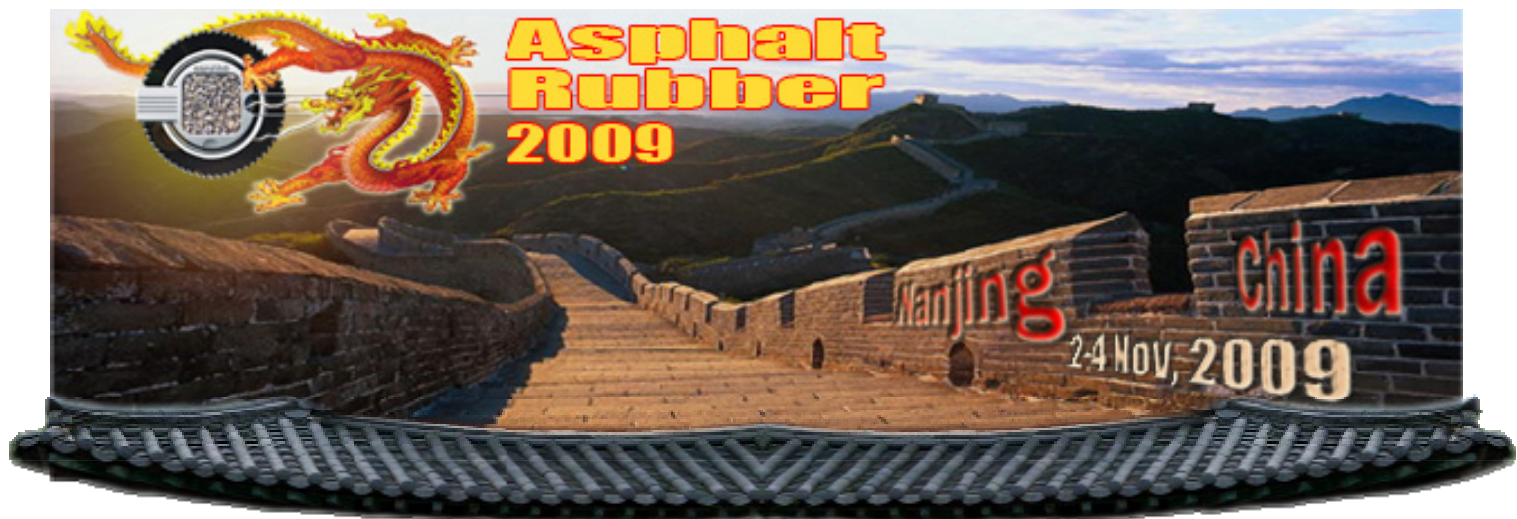
ASU Ira A. Fulton
School of Engineering
ARIZONA STATE UNIVERSITY



江苏省交通科学研究院
JIANGSU TRANSPORTATION RESEARCH INSTITUTE



consulpav
Consulting Engineering for Pavement & Materials



Wednesday Nov 4, Morning, Day 3

Application Track 5

08:30 – 10:00

Moderator: **Tianqing Ling**

8:30-9:00	Weidong Huang	The Application of Rubber Asphalt and the Solution of Laboratory Result
9:00-9:20	Yuming Dong	Mix Design and Performance on CRM Modified Asphalt SMA of the Capital Airport South line Expressway in Beijing
9:20-9:40	Zhaoli Guo	Case Study of Asphalt Rubber Overlay on PCC Pavement
9:40-10:00	Yuding Zhang	The Research and Application of the Technology of Factory Waste Rubber Modified Bitumen

10:00-10:30

Break

Application Track 6

10:20 – 12:00

Moderator: **Weidong Huang**

10:30-10:50	Wenyuan Huang	Study on Warm Mix Asphalt Rubber Procedure and Performance
10:50-11:10	Jianya Tang	Application of AR-AC13 rubber asphalt mixture in Maintenance of Anxin expressway
11:10-11:30	Tailong Wang	The Influence of Process Parameters on the Crumb Rubber Modified Asphalt

11:30-12:00

closure



SUPPORT:



ASU Ira A. Fulton
School of Engineering
ARIZONA STATE UNIVERSITY



江苏省交通科学研究院
JIANGSU TRANSPORTATION RESEARCH INSTITUTE



consulpav
Consulting Engineering for Pavement & Materials