

Mairepav10

Thursday, 25 July 2024

Session 4.B: Warm mix asphalt (Chair: Andrew Braham) - Room B (11:00 - 12:30)

| time | [id] title | presenter |
|-------|---|----------------------------|
| 11:00 | [77] Simultaneous Use of Rejuvenator and Warm Mix Asphalt Chemical additive to produce Sustainable Asphalt Pavements: A Case Study in Portugal | NUNES, Pedro Oliveira |
| 11:15 | [78] Properties of Asphalt Concrete in Half-Warm Technology with a Focus on the Impact of Hydrated Lime and Foamed Bitumen – a case study | IWAŃSKI, Mateusz M. |
| 11:30 | [79] A study on warm mix asphalt sustainability | PRATICÒ, Filippo Giammaria |
| 11:45 | [80] Comparative Numerical Analysis of Elastic and Viscoelastic Properties in Warm Mix Asphalt | ABEJIDE, Samuel |
| 12:00 | [81] Bentonite-Based Zeolite-like Foaming Warm-Mix Additive: Synthesis, Characterization, and Rheological Evaluation on Virgin and Asphalt-Rubber Binders | GANGADHAR, Mattaparthi Sri |
| 12:15 | [82] Cold In-Plant Recycling with Foamed Bitumen for Road Rehabilitation: A Case Study on ER243 Road | CASTRO, Francisco |