



ISAP Work Group 07 *Bitumen and Mastics*



**Minutes: ISAP Technical Committee on Constitutive Modeling of Asphaltic Materials
Working Group (WG) 07: Modeling of Binders and Mastics
15 JANUARY 2008- MEETING – WASHINGTON, D.C.
11:30 AM – 1:30 PM
STONE'S THROW RESTAURANT AND BAR IN THE MARRIOTT HOTEL**

Attendance:

Bob Kluttz, Mihai Marasteanu, Emin Kutay, Amit Bhasin, Menglan Zeng, Hussain Bahia, Shin-Che Huang, Adam Zofka, Sanjeev Adhikari, Gaylon Baumgardner, Andrew Hanz, Per Redelius, Dallas Little, Gerald Reinke, Carl Johnson, Herve DiBenedetto, Manfred Partl, Gordon Airey, Ala Abbas, Geoff Rowe, Niki Kringos, Zhanping You, and Codrin Daranga

Call to Order:

Chairman Bahia called the meeting to order at 11:40 AM

Introduction:

Hussain Bahia introduced the new Work Group 07 and asked everybody in attendance to introduce themselves. A short review of bitumen and mastic modeling efforts was presented next, followed by the proposed scope for the new WG07 group.

Open discussion on the scope followed. Main points during the open discussion were:

- The work of the WG07 should not overlap with that conducted by WG01 and WG05;
- The WG07 will focus on modeling rather than characterization;
- There is a need to define modified bitumens and mastics;
- The WG07 will recommend methods rather than standards;
- The WG07 will work with the ETGs, RILEM and other ISAP work groups.

Future Work:

The WG07 will build a database on existing results on bitumens and mastics (Gordon Airey offered to help with the database)

There will be two reports on the WG07's activity, one in December and one in June. The main annual meeting of the work group will be in January in conjunction with TRB.

Closing remarks/thank you for coming (Hussain Bahia)
Meeting Adjourned 1:00 PM

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