



## Asphalt Emulsion Manufacturers Association Announces 2008 International Symposium on Asphalt Emulsion Technology

The Asphalt Emulsion Manufacturers Association (AEMA) has announced its plans to conduct **ISAET 2008 – the 4<sup>th</sup> International Symposium on Asphalt Emulsion Technology - Manufacturing, Application, and Performance** at the Hyatt Regency Crystal City in Arlington, VA, September 24 -26, 2008. Spawned by the "*First World Congress on Emulsions*" held in Paris, France, October, 1993, this conference will be the fourth of a series of symposia dedicated to the international asphalt emulsion industry. As with the *World Congress on Emulsions*, the ISAET is generally held at four year intervals. The symposium will embrace research and practice with respect to manufacturing, use and performance of asphalt emulsions. The 2008 conference will provide a forum for discussion of leading research work, encourage presentation of case studies demonstrating the implementation of research into practice, and foster discussion on producing better performing and cost effective asphalt emulsions. The 3-day technical program will build on the strong traditions established by the *First World Congress on Emulsions*.

**The language for the conference will be English, and units will be metric only.  
Registration materials will be distributed in May 2008.**

AEMA will soon issue a Call for Papers to the international asphalt emulsion industry. Authors will be invited to submit synopses of proposed papers, the topics for which may include but are not limited to the following:

- **USE**
- Analysis
- Design Criteria
- Material Properties/Developments
- Mixture Design
- Rehabilitation Design
- Characterization of Soils, Granular Materials, and Asphalt
- Laboratory Field Testing
- Influence of Construction on Design and Performance
- Quality Control and Assurance/Quality Initiative
- Advances in Technology for Mixing and Applying Materials
- Use of End Product Specifications/Innovative Contracts
- Recycling Issues
- **MANUFACTURING**
- Emulsion Analysis
- Material Performance
- Non-Bituminous Additives
- Developments in Chemical Systems
- Equipment: New or Innovative Developments
- ISO Compliance
- Quality Control/Assurance
- Binder Analysis
- **PERFORMANCE**
- Case Studies of Innovative Design & Construction
- Full Scale Trials
- Evaluation of Performance/Performance Models
- Analysis of Failures
- Effects of Traffic and Environment
- Novel Field Measurement Techniques

The Asphalt Emulsion Manufacturers Association is an international non-profit trade association of asphalt emulsion producers, suppliers, users, research personnel, public officials, consulting engineers, and contractors, working together to promote the increased and more efficient use of asphalt emulsions.

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