ISAP Technical Committee: Pavement Field Evaluation (TC-PFE)

ISAP Day at TRB (January 10 2016)
Location: Marriott Marquis in Scarlet Oak Room (Mezzanine Level)
Time: 14:30 – 16:30
Presentation Theme: State of the Art Presentations on Full-Scale Pavement Evaluation for Improving Asphalt Performance

Session Chair: Dr. Navneet Garg, Federal Aviation Administration, United States

Presentation from experts on the topic will discuss following:

- Description of accelerated testing devices and facilities (main motivation for the facility, capabilities of the facility, type of data/information gathered, type of sensors etc.)
- Brief description of recent and ongoing research studies on asphalt pavements (how accelerated testing is helping this research, what were key things learned from this research regarding asphalt pavements as well as your facility/device's capabilities)
- Future Outlook (where are current gaps in asphalt pavement research using accelerated testing, where are current gaps in device/facility/sensors for accelerated pavement testing)

14:30 – 14:40: Brief overview of TC-PFE, Dr. Eshan Dave, University of New Hampshire, United States

14:45 – 15:05: Dr. Navneet Garg, FAA William J. Hughes Technical Center, United States

15:05 – 15:25: Dr. Christiane Raab, EMPA, Switzerland

15:25 – 15:45: Dr. Luis Guillermo Loría Salazar, Transportation Infrastructure Program-PITRA, Costa Rica

15:45 – 16:05: Dr. Pierre Hornych, IFSTTAR, France

16:05 – 16:25: Mr. Louw Du Plessis, CSIR, South Africa

16:25 onwards: Open Discussions