

GMT	TRACK 1 Rigid Pav, Geo, Statistics, Others	TRACK 2 Structures	TRACK 3 Mixes	TRACK 4 Binders
<b>MONDAY (August 3rd)</b>				
1300 - 1310	Welcome: Tom Papagiannakis, Chair AM3P 20			
1310 - 1320	Welcome: Tom Scarpas, Chair AM3P SIAC			
1320 - 1400	<b>Keynote Address: Prof. Eyad Masad</b>			
1405 - 1605		<b>311</b> Functional pavement characteristics and vehicle-pavement interaction Moderator: Karim Chatti, Michigan State Univ.	<b>411</b> Modeling in mixes - Part 1 - Fatigue and fracture Moderator: Yong-Rak Kim, Texas A&M Univ.	<b>611</b> Chemo-mechanics and microstructure of asphalt binders Moderator: Michael Greenfield, Univ. of Rhode Island
1610 - 1910	<b>WS1</b> Workshop - PASSRigid for the integration of concrete mixture design, pavement design, and durability Jason Weiss, Oklahoma State Univ. and Matt Corrigan, FHWA			
1915 - 2215	<b>WS2</b> Workshop - PASSFlex for the integration of asphalt mixture design, pavement design, and performance Richard Kim, North Carolina State Univ. and Matt Corrigan, FHWA			
<b>TUESDAY (August 4th)</b>				
1300 - 1345	<b>Keynote Address: Prof. Richard Kim</b>			
1355 - 1615	<b>111</b> Modeling, performance prediction and design of rigid pavements Moderator: Lev Khazanovich, Univ. of Pittsburgh	<b>331</b> Advances and evaluation of pavement analysis and design methodologies - 1 Moderator: Elie Hajj, Univ. of Nevada, Reno	<b>414</b> Design and performance evaluation of asphalt mixes Moderator: Shane Underwood, North Carolina State U	<b>614</b> Modeling binder rheology and performance - 1 Moderator: Kamilla Vasconcelos, Univ. of Sao Paolo
<b>WEDNESDAY (August 5th)</b>				
1300 - 1345	<b>Keynote Address: Prof. Markus Oeser</b>			
1355 - 1615	<b>211</b> Pavement Geotechnics: characterization, modeling, and stabilization Moderator: Erol Tutumluer, U Illinois Urbana Champaign	<b>333</b> Advances and evaluation of pavement analysis and design methodologies - 2 Moderator: Ghassan Chehab, American Univ. of Beirut	<b>421</b> Performance evaluation of green mixes - Part 1 - RAP Moderator: Zhen Leng, Hong Kong Poly U	<b>615</b> Modeling binder rheology and performance - 2 Moderator: Kamilla Vasconcelos, Univ. of Sao Paolo
<b>THURSDAY (August 6th)</b>				
1300 - 1430	<b>511</b> Variability and sensitivity in performance and modeling Moderator: Katherine Petros, FHWA	<b>321</b> Monitoring & modeling to predict performance of pavement structures - 1 Moderator: Emin Kutay, Michigan State Univ.	<b>412</b> Modeling in mixes - Part 2 - Computational and analytical methods Moderator: Eshan Dave, Univ of New Hampshire	<b>612</b> Asphalt binder aging - Part 1 Moderator: Katerina Varveri, TU Delft
1435 - 1605	<b>531</b> AI, Big Data, Machine Learning Moderator: Wynand Steyn, Univ. of Pretoria	<b>322</b> Monitoring & modeling to predict performance of pavement structures - 2 Moderator: Emin Kutay, Michigan State Univ.	<b>413</b> Modeling in mixes - Part 3 - Porous asphalt mixes Moderator: Eshan Dave, Univ of New Hampshire	<b>613</b> Asphalt binder aging - Part 2 Moderator: Katerina Varveri, TU Delft
<b>FRIDAY (August 7th)</b>				
1300 - 1345	APSE panel on careers; Moderator Silvia Caro, Univ. of Los Andes			
1355 - 1615	<b>811</b> Novel materials and other technological advancements in pavements Moderator: Sandra Erkens, TU-Delft		<b>422</b> Performance evaluation of green mixes - Part 2 - Cold mixes and others Moderator: Zhen Leng, Hong Kong Poly U	<b>813</b> Impact of aggregate and filler properties on performance Moderator: Silvia Caro, Univ. of Los Andes