

GMT	Rigid Pav, Geo, Statistics, Others	Structures	Mixes	Binders
Friday (July 31st)				
1300 - 1400		901 Test your connection for AM3P (Link will be emailed separately)	902 Test your connection for AM3P (Link will be emailed separately)	
Saturday (August 1st)				
1300 - 1400		903 Test your connection for AM3P (Link will be emailed separately)	904 Test your connection for AM3P (Link will be emailed separately)	
Monday (August 3rd)				
1300 - 1310	Welcome: Tom Papagiannakis, Chair AM3P 20			
1310 - 1320	Welcome: Tom Scarpas, Chair AM3P SIAC			
1320 - 1400	Keynote Address: Prof. Eyad Masad			
1405 - 1605		311 Functional pavement characteristics and vehicle-pavement interaction Moderator: Karim Chatti, Michigan State Univ.	411 Modeling in mixes - Part 1 - Fatigue and fracture Moderator: Yong-Rak Kim, Texas A&M Univ.	611 Chemo-mechanics and microstructure of asphalt binders Moderator: Michael Greenfield, Univ. of Rhode Island
	WS1 Workshop - PASSRigid for the integration of concrete mixture design, pavement design, and durability Jason Weiss, Oklahoma State Univ. and Matt Corrigan, FHWA			
1915 - 2215				
	WS2 Workshop - PASSFlex for the integration of asphalt mixture design, pavement design, and performance Richard Kim, North Carolina State Univ. and Matt Corrigan, FHWA			
Tuesday (August 4th)				
1300 - 1345	Keynote Address: Prof. Richard Kim			
1355 - 1615	111 Modeling, performance prediction and design of rigid pavements Moderator: Lev Khazanovich, Univ. of Pittsburgh	331 Advances and evaluation of pavement analysis and design methodologies - 1 Moderator: Elie Hajj, Univ. of Nevada, Reno	414 Design and performance evaluation of asphalt mixes Moderator: Shane Underwood, North Carolina State U	614 Modeling binder rheology and performance - 1 Moderator: TBD
Wednesday (August 5th)				
1300 - 1345	Keynote Address: Prof. Markus Oeser			
1355 - 1615	211 Pavement Geotechnics: characterization, modeling, and stabilization Moderator: Erol Tutumluer, U Illinois Urbana Champaign	333 Advances and evaluation of pavement analysis and design methodologies - 2 Moderator: Ghassan Chehab, American Univ. of Beirut	421 Performance evaluation of green mixes - Part 1 - RAP Moderator: Zhen Leng, Hong Kong Poly U	615 Modeling binder rheology and performance - 2 Moderator: TBD
Thursday (August 6th)				
1300 - 1430	511 Variability and sensitivity in performance and modeling Moderator: Katherine Petros, FHWA	321 Monitoring & modeling to predict performance of pavement structures - 1 Moderator: Emin Kutay, Michigan State Univ.	412 Modeling in mixes - Part 2 - Computational and analytical methods Moderator: Eshan Dave, Univ of New Hampshire	612 Asphalt binder aging - Part 1 Moderator: Katerina Varveri, TU Delft
1435 - 1605	531 AI, Big Data, Machine Learning Moderator: Wynand Steyn, Univ. of Pretoria	322 Monitoring & modeling to predict performance of pavement structures - 2 Moderator: Emin Kutay, Michigan State Univ.	413 Modeling in mixes - Part 3 - Porous asphalt mixes Moderator: Eshan Dave, Univ of New Hampshire	613 Asphalt binder aging - Part 2 Moderator: Katerina Varveri, TU Delft
Friday (August 7th)				
1300 - 1345	APSE panel on careers and closing remarks; Moderator Silvia Caro, Univ. of Los Andes (APSE President)			
1355 - 1615	811 Novel materials and other technological advancements in pavements Moderator: TBD		422 Performance evaluation of green mixes - Part 2 - Cold mixes and others Moderator: Zhen Leng, Hong Kong Poly U	813 Impact of aggregate and filler properties on performance Moderator: Silvia Caro, Univ. of Los Andes