

Annual Aviation Emissions Characterization Research Meeting –Agenda

25-27 May 2021: Eastern Daylight Time

<u>Start</u>	<u>Topic</u>	<u>FAA-Moderator</u>	<u>Speaker-1</u>	<u>Speaker-2</u>	<u>Speaker-3</u>	<u>Speaker-4</u>
Day-1: TUE-25-MAY						
13:00	Welcome, Introductions and Agenda	Ralph Iovinelli	Kevin Welsh, FAA			
13:15	FAA Emissions Research Roadmap	Maryalice Locke	Ralph Iovinelli, FAA			
13:30	FAA Environmental Research Overview	Ralph Iovinelli	Jim Hileman, FAA			
14:15	Canada Emissions Research Overview	Demerise Tighe	Ted McDonald, TCCA	Greg Smallwood, NRCC	Anthony Brown, NRCC	
15:00	Break					
15:15	NASA Emissions Research Overview	Daniel Jacob	Angela Surgenor NASA			
16:00	EPA Aviation Emissions Work	Warren Gillette	Bryan Manning, EPA	Robert A. Giannelli, EPA	Chris Owen, EPA	Rich Cook, EPA
17:00	End					
Day 2: WED-26-MAY						
9:00	DLR Emissions Research Overview	Daniel Jacob	Dr. Markus Fischer			
9:45	Contrails	Daniel Jacob	Christiane Voigt et al	Bruce Anderson et al	Ulrich Schumann et al	
11:15	Break					
11:30	Airport Air Quality Dispersion Modeling	Mohammed Majeed	Sarav Arunachalam, UNC	Ulf Janicke (Janicke Cnslg)		
12:30	Lunch					
13:00	Emerging Technologies and Life Cycle Emissions	Warren Gillette	Jimmy C Tai, GT	Florian Allroggen, MIT		
14:00	Sustainable Aviation Fuels – Implications for Emissions	Demerise Tighe	Anna Oldani, FAA	Prem Lobo, NRC Canada	Philip Whitefield, MST	
15:00	Break					
15:15	Civil Supersonic Transport Emissions	Laszlo Windhoffer	Ray Speth, MIT	Holger Pfaender, GT		
16:30	End					
Day 3: THR-27-MAY						
8:30	Short-Lived Climate Forcers & Trade-offs	Daniel Jacob	Ray Speth, MIT / Sebastian Eastham, MIT	Joseph Zelina, GE	Timothy Pohle, A4A	Melinda Pagliarello, ACI
9:30	Ambient Air Quality & Source Apportionment	Jeetendra Upadhyay	Kevin Lane, BU	Paul Williams, UMAN		
10:45	Break					
11:00	The Airport Cooperative Research Program (ACRP)	Maryalice Locke	Joe Navarrete, NAS			
11:45	Discussion and Concluding Remarks	Ralph Iovinelli				
12:30	End					

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You may also call into the meeting: North America Toll-Free: 844-800-2712 or International: 1-669-234-1177

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