

# AGIFORS [virtual] Symposium 2020

Tuesday 20th			
Eastern	UTC Time	Title	Speaker
08:45	12:45	Welcome	David Foster (Agifors President) - Laurie Garrow
09:00	13:00	Selling your last seat cheaply or expensively? A single dimensional DP approach for RM	Daniel Hopman, VU University, Amsterdam
09:30	13:30	Conservative Selective Redistribution of Airport Delays	Max Z. Li, MIT
10:00	14:00	Keynote	Sander Stomph, VP at KLM Co-leading KLM-BCG Digital Ops. Partnership.
11:00	15:00	<i>break</i>	
11:30	15:30	Panel RM: COVID-19, a chance to reset revenue management practices?	Moderators: - Virginie Lurkin and Laurie Garrow
13:00	17:00	<i>break</i>	
13:30	17:30	What to Do When There Is No History: Predicting Demand Recovery Under Covid-19 Pandemic	Olivier G. Leblanc, Air Canada
14:00	18:00	Improving Humanitarian Flight Scheduling	Yoram Mekking, Aviation Decision Sciences / Delft University of Technology
14:30	18:30	Revenue management forecasting in times of change – Addressing the Need for Speed	Thomas Fiig and Mike Wittman, Amadeus
15:00	19:00	<i>End</i>	

Wednesday 21th			
Eastern	UTC Time	Title	Speaker
08:45	12:45	Ken Wang Scholar announcement	David F. (Agifors President)
09:00	13:00	Large-scale Vibration Monitoring of Aircraft Engines from Operational Data using Self-organized Models	Florent Forest, Safran Aircraft Engines/Université Sorbonne Paris Nord
09:30	13:30	Cargo space contracting in the presence of price competing carriers under demand uncertainty	Pr. Benny Mantin, University of Luxembourg
10:00	14:00	Airlines Update	David F. (Agifors President)
11:00	15:00	<i>break</i>	
11:30	15:30	Anna Valicek Award - Introduction Finalist 1 <i>break</i> Finalist 2	Richard Cleaz Savoyen and Eric Ruhlin
13:30	17:30	Anna Valicek Award Deliberation	(jury members only)
14:30	18:30	<i>End</i>	

Thursday 22nd			
<i>Eastern</i>	<i>UTC Time</i>	<i>Title</i>	<i>Speaker</i>
08:00	12:00	Keynote	Airbus
09:00	13:00	Panel Crew: COVID-19, In search of Gems amongst the lumps of Coal	Moderator: Daniel Stecher, IBS
10:30	14:30	<i>break</i>	
11:00	15:00	When and How Airline Bookings Will Return to Cruising Altitude	Ross Winegar, PROS
11:30	15:30	Improving Operations with Simulation	Bronwyn Jackson, Boeing
12:00	16:00	Air Travel Demand Stimulation: Learned Lessons from the Pre-pandemic Time	Ahmed Abdelghany, Embry-Riddle Aeronautical University
12:30	16:30	<i>break</i>	
13:00	17:00	Panel OPS: COVID-19 operations update, and when/what will be the "new normal"	Moderator: Mike Irrgang
14:30	18:30	<i>break</i>	
15:00	19:00	Anna Valicek Award Announcement & AGIFORS Business Meeting	David Foster, Richard Cleaz Savoyen and Laurie Garrow
15:30	19:30	<i>End</i>	

Friday 23nd			
<i>Eastern</i>	<i>UTC Time</i>	<i>Title</i>	<i>Speaker</i>
09:00	13:00	Airline Delay Prediction: Embeddings for Tabular Datasets	Steve Wilson, Cirium
09:30	13:30	Network design and optimisation for distribution of Covid-19 vaccines	Wim Vanroose, University of Antwerpen / Motulus
10:00	14:00	Optimal Revenue-Equivalence Baggage Pricing for Airlines	Prabhupad Bharadwaj, Indian Institute of Technology Madras
10:30	14:30	<i>break</i>	
11:00	15:00	Vendors	
14:00	18:00	<i>End</i>	

**Panel OPS: COVID-19 operations update, and when/what will be the “new normal”**

Moderator: Mike Irrgang

Panelists:

- Bolivar Dominguez – Vice President Operations – Copa
- Jason Herter – Vice President OCC – Indigo
- Jeff Meaney – Director Aircraft Routing and Operations Planning, SOC – Air Canada
- Tim Niznik – Director of Analytics IOC – American Airlines
- Daan Debie – Director Engineering & Architecture – KLM
- Pablo Aznavurian – Vice President Operations – AeroMéxico

**Panel RM: COVID-19, a chance to reset revenue management practices?**

Moderators: Virginie Lurkin and Laurie Garrow

Panelists:

- Eric Ruhlin, Managing Director Revenue Decision Support, United Airlines
- Richard Cleaz-Savoyen, Director, Revenue Optimization, Air Canada
- Dennis Buitendijk, Manager Operations Research, Qatar Airways
- Arjan Westerhof, Manager Revenue Management Systems, Air France-KLM
- Peter Belobaba, Director of the MIT/PODS Revenue Management Research Consortium

**Panel Crew: COVID-19, In search of Gems amongst the lumps of Coal**

Moderator: Daniel Stecher

Panelists:

- Martin Hoffman, Head of Operational Planning Optimization, SAS
- June Ma, Senior Lead Consultant, American Airlines
- Viktor Forsman, Optimization and System Delivery Manager, Cathay Pacific
- Nicolas Rhoads, SVP Labour Strategy and Crew Planning, AeroMexico
- Sunny Liao, Principal, Strategy and Market Analysis. Boeing