

**4<sup>th</sup> International Accident Investigation Forum**  
**10 – 12 April 2019**  
**Singapore**

**TENTATIVE PROGRAMME**

**Wednesday, 10 April 2019 (Dress code: Business wear with coat and tie)**

08:00 AM	Registration	
08:50 AM	Welcome Address	<b>Mr Loh Ngai Seng</b> Permanent Secretary for Transport
09:00 AM	Keynote Speech 1	<b>Mr Stephen Creamer</b> Director Air Navigation Bureau International Civil Aviation Organisation
09:35 AM	Group Photo Taking Session  Tea Break	All forum participants to take photo in auditorium.  Speakers to proceed take photo at the foyer.
<b>New Developments on Accident Investigation Matters in ICAO</b>		
10:10 AM	New ICAO Initiatives on Accident Investigation	<b>Mr Marcus Costa</b> Chief Accident Investigation Section International Civil Aviation Organisation
10:45 AM	Updates on Work Done by Accident Investigation Panel	<b>Mr Philippe Plantin De Hugues</b> Special Adviser on International Affairs Bureau d'Enquêtes et d'Analyses pour la sécurité de l'aviation civile  (On behalf of Mr Olivier Ferrante, Chair, ICAO Accident Investigation Panel)
<b>Contemporary Issues in Accident Investigation</b>		
11:20 AM	Presentation by National Transportation Safety Board	National Transportation Safety Board
11:55 AM	Situational Awareness Hindering the Learning Potential of Investigation Reports	<b>Mr. Abdulaziz Shabra</b> Human Factors Investigator Accident Investigation Bureau of the Kingdom of Saudi Arabia
12:35 AM	Lunch	
01:20 PM	Why Accident Reports Expose Vulnerabilities in the Cyber Security of Aviation Systems	<b>Professor Christopher Johnson</b> Head of Computing University of Glasgow

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02:20 PM	The Limits of Policies and Procedures in Operational Safety	<b>Captain Felix Chen</b> IFALPA
02:55 PM	Airbus Risk Management at the Level of the Airframe Manufacturer. How Do We Address Them Through Investigations?	<b>Mr Frederic Combes</b> Head of Accident/Incident Investigations Airbus
03:30 PM	Tea Break	
03:45 PM	The Growing Pains of Healthcare Investigation - Parallels with Transport Investigation	<b>Mr Keith Conradi</b> Chief Inspector Healthcare Safety Investigation Branch
04:20 PM	Strategies in UAS Airspace Management  UAS Regulations and Policy	<b>Mr John Page</b> Air Traffic Control Specialist Federal Aviation Administration  <b>Mr Everette Rochon</b> Manager (Acting) General Aviation and Commercial Division Federal Aviation Administration
05:00 PM	End	Transport provided for the participants returning to the following hotels: - Village Hotel Changi - Holiday Inn Express Hotels

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**Thursday, 11 April 2019 (Dress code: Business wear without coat and tie)**

09:00 AM	Keynote Speech 2	<b>Mr Crispin Orr</b> Chief Inspector of Air Accidents Air Accidents Investigation Branch
<b>Enhancing Accident Investigation Capabilities</b>		
09:15 AM	Implementing Systems Theory in Accident Investigation using the MIT STAMP based approach Causal Analysis using Systems Theory (CAST)	<b>Mr Darren Straker</b> Chief Accident and Safety Investigator Air Accident Investigation Authority Hong Kong SAR
09:50 AM	Enhancing Investigation Capabilities – A Management Perspective	<b>Mr Hans Ytterberg</b> Director General Swedish Accident Investigation Authority
10:25 AM	Tea break	
10:40 AM	New Initiatives at the Transportation Safety Board of Canada – Occurrence Classification, Report Products and Investigation Management	<b>Mr Jonathan Lee</b> Manager Regional Operations - Western Transportation Safety Board of Canada
11:15 AM	Building Safety Recommendations to the Aircraft Manufacturer	<b>Mr Pedro Jorge Moreira de Abreu</b> Air Safety Investigator Embraer
11:50 AM	Well-being and Mental Health Management, Desirable Approaches in Aviation Investigation	<b>Ms Monica Gomez Caniella</b> Aviation Psychologist Interdisciplinary and International Group Promoting Health and Safety in Aviation Industry
12:30 PM	Lunch	
01:15 PM	Enhancing Accident Investigation Capability through Emerging Technologies for Digital Aviation	<b>Dr Li Wen-Chin</b> Senior Lecturer Safety and Accident Investigation Centre, Cranfield University
<b>Lessons from Recent Investigations</b>		
01:50 PM	Investigation and Lesson Learnt -Runway Safety	<b>Mr Li Yong</b> Director of Accident Investigation Division Office of Aviation Safety Civil Aviation Administration of China

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02:25 PM	Challenges in the Search for Flight Recorders of the JT610 Crash in Java Sea	<b>Captain Nurcahyo Utomo</b> Head of Aviation Accident Investigation Sub-Committee National Transportation Safety Committee
03:00 PM	Tea Break	
03:15 PM	Boeing 737-86J, C-FWGH, Belfast International Airport on 21 July 2017	<b>Mr Geraint Hebert</b> Principal Inspector of Air Accidents Air Accidents Investigation Branch
03:50 PM	Black Hawk UH-60M Sea Crash Investigation	<b>Dr Michael Guan</b> Managing Director Aviation Safety Council
04:30 PM	End of Day 2	Transport provided for participants not attending the dinner to the following hotels: - Village Hotel Changi - Holiday Inn Express
05:30 PM	Bus pick up for Dinner	Transport will be provided to participants from SAA and Village Hotel Changi to the dinner.
06:15 PM	Dinner Reception	
06:45 PM	Dinner (Dress code: Business wear without coat and tie)	Hosted by Mr Loh Ngai Seng Permanent Secretary for Transport
08:15 PM	End	Transport provided to: - Village Hotel Changi - Holiday Inn Express Hotel

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**Friday, 12 April 2019 (Dress code: Business wear without coat and tie)**

09:00 AM	Keynote Speech 3	<b>Mr Hans Ytterberg</b> Director General Swedish Accident Investigation Authority
<b>International Cooperation in Accident Investigation</b>		
09:15 AM	Updates on Work Done by ENCASIA	<b>Mr Philippe Plantin De Hugues</b> Special Adviser on International Affairs Bureau d'Enquêtes et d'Analyses pour la sécurité de l'aviation civile  (On behalf of Mr Rémi Jouty, Chairman, ENCASIA)
09:50 AM	International Cooperation between Nigerian AIB and TSIB	<b>Engineer Akin Olateru</b> Commissioner/Chief Executive Officer Nigerian Accident Investigation Bureau  <b>Mr Michael Toft</b> Deputy Director, Transport Safety Investigation Bureau
10:25 AM	Tea break	
10:40 AM	EASA's Commitment in the Enhancement of International Cooperation in Accident Investigation	<b>Mr Mario Colavita</b> Manager Safety Investigation & Reporting Section European Aviation Safety Agency
11:00 AM	Driving Regional Safety Improvement Through International Cooperation	<b>Mr Christopher McGregor</b> Head of Flight Safety ATR
<b>Investigation into Safety Management Systems</b>		
11:35 AM	An Approach to Investigating Organizational Factors and SMS – Maintenance Organization Case Study	<b>Mr Jonathan Lee</b> Manager, Regional Operations - Western Transportation Safety Board of Canada
12.15 PM	Lunch	
01:00 PM	Implementation of Safety Management in the European Union	<b>Mr Mario Colavita</b> Manager Safety Investigation & Reporting Section European Aviation Safety Agency

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01:35 PM	Post-accident Investigation of an Airport Operator's Safety Management System	<b>Mr David Gleave</b> Chair Airport Working Group International Society of Air Safety Investigators
<b>Protection of Safety Information</b>		
02:10 PM	ICAO's Perspectives on the Protection of Safety Information	<b>Mr Marcus Costa</b> Chief Accident Investigation Section International Civil Aviation Organisation
02:45 PM	Challenges Associated with the New Flight Recorder Data Recovery Technologies	<b>Mr Philippe Plantin De Hugues</b> Special Advisor on International Affairs Bureau d'Enquêtes et d'Analyses pour la sécurité de l'aviation civile
03:25 PM	Closing Remarks	<b>Mr Chong Chow Wah</b> Director Transport Safety Investigation Bureau
03:30 PM	End of Day 3  Social Programme	Transport provided for participants not attending the dinner: - Village Hotel Changi - Holiday Inn Express Hotels  Transport provided for the social programme participants.
06:00 PM	Bus pick up to Hotels	Transport provided to the following hotels: - Village Hotel Changi - Holiday Inn Express Hotels

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