

Day 1 - Tuesday 30th August - Morning Session

0800 - 0850
Registration

0850 - 0900
Welcome

John Guselli - ASASI

President ASASI

Rob Carter - ISASI

Vice President ISASI

0900 - 0940
Keynote Address

Angus Mitchell
Chief Commissioner
Australian Transport Safety
Bureau

Moderator: Alf Jonas
Vice President ASASI

0940 - 1020
Presentation

Capt. 'Ray' Nurcahyo Utomo

NTSC
Indonesia

Indonesia

Sharing experience of investigation of Boeing 737-500 accident

1020 - 1100
Virtual
Presentation

Javier Casanova

Sikorsky

USA

Digital Transformation in ASI

1100 - 1130

Break

1130 - 1210
Presentation

Capt. Trevor Jensen

Private

Australia

The role of cabin crew in a reduced flight crew complement world

1210 - 1250
Presentation

Nathalie Boston - Michael
Dawes

ATSB

Australia

From see and avoid to detect and avoid: Learnings from a mid-air collision investigation

1250 - 1300
Morning Review

Day 1 - Tuesday 30th August - Afternoon Session

1300 - 1345
Lunch

Sponsored by Virgin Australia

1345 - 1420
Keynote Address

Stuart Aggs
Chief Operating Officer
Virgin Australia

*Moderator: Alister Buckingham
President NZSASI*

1420 - 1500
Presentation

Sam Farmiga
Dave Chapel

GE

USA

Challenges in Managing Corporate Response in a Crisis

1500 - 1540
Presentation

Denis Cadoux

Airbus

France

Challenge in investigating in cabin fire on ground

1540 - 1600

Break

1600 - 1640
Presentation

Wen-Chin Li
Arthur Nichanian

Cranfield
University
Horizon Swiss
Flight
Academy

UK

Can COVID-19 rust pilots' operational skills? Investigating the impacts of the pandemic on pilots' proficiency using Flight Data Monitoring

Afternoon
Review

1800 - 2000
Cocktail
Reception

*Presentation of the 2022
Rudolph Kapustin Award*

Day 2 - Wednesday 31st August - Morning Session

0800 - 0840 Keynote Address	GPCPT Dennis Tan Director Defence Flight Safety Bureau			<i>Moderator: Susan Rice</i> <i>Co-Chair - Asia Pacific Cabin Safety Working Group</i>
0840 - 0920 Presentation	Douglas Barnes Niall Robertson	AAIB	UK	Unlocking Capability: Has the UK rotary industry finally come of age?
0920 - 1000 Presentation	Drew Donnelly & Cathy Smith MAJ Glenn Pinnuck DFSB	DSTO DFSB	Australia	Airworthiness Implications of Fuel Degradation During Long-Term Historical and Heritage Aircraft Restorations
1000 - 1040 <i>Virtual Presentation</i>	Shawn Pruchnicki Jeffery Pearson	Ohio State University	USA	Collaboration of Cultures: Aviation and Healthcare in Helicopter Air Ambulance Service
1040 - 1100	Break			
1100 - 1140 Presentation	Ross Peden	TSB	Canada	Wreckage Recovery and Recent Investigations
1140 - 1220 Presentation	Greg Hood	Airservices Australia	Australia	An onsite investigation in a hostile environment - Australia on fire 2020 (C-130)
1220 - 1230 Morning Review				

Day 2 - Wednesday 31st August - Afternoon Session

1230 - 1315 Lunch	<i>Sponsored by RMIT University</i>			
1315 - 1355 Keynote Address	James Redgrove General Manager Safety Systems Dreamworld White Water World Skypoint			<i>Moderator: Paul Mayes Secretary / Treasurer ASASI</i>
1355 - 1435 <i>Virtual Presentation</i>	Wesley Chan Wen-Chin Li	Hong Kong ALPA and Cranfield University	Hong Kong	Professional Backgrounds Affecting the Collection and Interpretation of Data in Accident Investigation
1435 - 1515 Presentation	David Wilson	ATSB	Australia	Strength in Numbers: Integrating data science into onsite investigations
1515 - 1535	Break			
1535 - 1615 Presentation	Jeffrey Hutchinson	Boeing	USA	V-22 Osprey Flight test to Fleet Lessons Learned
1615 - 1630 Afternoon Review				
1830 - 2200 Pre-Dinner Drinks	<i>Presentation of 2020 and 2021 Flight Safety Foundation - Macarthur Job Scholarships</i>			
Seminar Dinner	<i>Guest Speaker Dr. Malcolm Brenner</i>			

Day 3 - Thursday 1st September - Morning Session

0800 - 0840 Keynote Address	David Anderson Managing Director Flight Safety Foundation Ltd. BARS			<i>Moderator: WGCDR Clare Fry Defence Flight Safety Bureau</i>
0840 - 0920 Presentation	Kristi Dunks	NTSB	USA	Using Lean Six Sigma to Improve Aircraft Accident Investigations: Ensuring Timeliness and Quality in Accident Reports
0920 - 1000 Presentation	Toni Flint	AAIB	UK	The unexpected safety impact of Covid-19
1000 - 1040 <i>Virtual</i> Presentation	Assoc. Prof Nektarios Karanikas	QUT	Australia	How could investigators use safety models to inform decisions on what to focus on?
1040 - 1100	Break			
1100 - 1140 Presentation	Jay Nagy	Private	Australia	Maintenance Check Flight Accidents - A New Approach to Air Safety Investigations
1140 - 1220 Presentation	Graeme Gow Alison Campbell	AAIB	UK	Handling Partial Power Loss in GA Fixed Wing
1220 - 1230 Morning Review				

Day 3 - Thursday 1st September - Afternoon Session

Lunch
1230 - 1315

*Sponsored by Flight Safety
Foundation Ltd.*

1315 - 1355
Keynote Address

Professor Graham Braithwaite
Director of Transport Systems
Cranfield University U.K.

*Moderator: Rob Carter
Vice President ISASI*

1355 - 1435
Virtual
Presentation

Dr. Marcus Bauer

Iviation
GmbH

Germany

Image Based Real Time Flight Data Reconstruction

1435 - 1515
Presentation

Jeffrey Kraus

Boeing

USA

Scaling Embracement of “Fly-Fix-Fly” Design and Test
Methodology

1515 - 1525

Virtual
Presentation

Alicia Storey

SRCA

USA

ISASI 2023 Briefing
Nashville Tennessee

1525 - 1530
Seminar Review

Seminar Close