



# Australian and New Zealand Societies of Air Safety Investigators



## 2024 Regional Air Safety Seminar Programme

Crowne Plaza Hotel, Auckland, New Zealand

Friday 07 June to Sunday 09 June 2024

Friday 7 <sup>th</sup> June	
1600-1830	Registration desk open
1800-2100	<b>Welcome cocktail reception</b> Elliot rooms foyer

Saturday 8 <sup>th</sup> June Elliott rooms 1-3	
0800-0900	<b>Registration desk open</b> Enjoy a tea or coffee, visit display stands and chat with delegates.
0845	<i>Welcome and opening address</i> Jim Burtenshaw, New Zealand Society President <b>Moderator: Jim Burtenshaw, NZSASI President</b>
0900	<i>Investigating transport safety (TBC)</i> Stephen Davies Howard, TAIC Deputy Chief Commissioner
0925	<i>Space investigations</i> Geraint Herbert, AAIB, UK.
0955	<i>Texan T-6C safety event in mountain wave</i> David Bacon, NZDF
1020	<b>Morning tea</b>
1045	<i>Investigation challenges posed by emerging aviation technologies</i> Scott Griffith, CAA
1110	<i>Cyber 101: Have the really bad guys caused us to lose focus on the threat from internal/innocent players?</i> Mike Gahan, MJG Aviation, Australia
1140	<i>Learnings from Southwest Airlines Flight 1380</i> Elise May, Southwest Airlines, USA.
1205	<i>Loss of separation event: working together after the investigation</i> David Wiman, Airways New Zealand
1230- 1320	<b>Buffet Lunch-</b> Aria restaurant. Sponsored by <b>AIRWAYS NZ</b> <b>Moderator: Alf Jonas, ASASI President</b>
1330	<i>Special topic</i> Jim Burtenshaw, NZSASI President
1340	<i>Just culture and non-punitive reporting-Aviation Safety &amp; Prosecution</i> Ashok Poduval, CEO, School of Aviation, Massey University, NZ.
1405	<i>The benefits of cockpit video recorders</i> Louisa Patterson, CEO, Over the Top Helicopters
1430	<i>Trans-Tasman engine failure event highlights benefits of effective decision making</i> Lian Campbell, ATSB
1455	<b>Afternoon tea</b>
1520	<i>R44 and croc eggs</i> Sarah Fien, ATSB
1545	<i>Proceedings from the APCSWG</i> Sue Rice, APCSWG, Australia.
1615	<i>Saturday programme wrap up and notices. ASASI members meeting (TBC)</i> Jim Burtenshaw
1830 - 2300	<b>Banquet dinner</b> – Ballroom 1

# Sunday 9<sup>th</sup> June

Elliott rooms 1-3

0800-0900	<b>Registration desk open</b> Enjoy a tea or coffee, visit display stands and chat with delegates.
<b>Moderator: Alister Buckingham, NZSASI International Councillor</b>	
00845	<i>Opening and Ron Chippindale presentation</i> Alister Buckingham
0900	<b>Ron Chippindale Memorial Address</b> <i>Scenario analysis: for conceptual design of future UAM accident investigation system</i> Keonhee Lee; Korea Aerospace Research Institute.
0930	<i>How forensic archaeology can assist in processing the aircraft accident scene</i> Dr Dennis Dirkmaat, Mercyhurst University, USA. Natasha Heap, USQ, Australia.
1000	<i>The role of SMS and accident investigations in prosecutions - an expert witness perspective</i> Scott McKenzie, Pappus Consulting, New Zealand.
1025	<b>Morning tea</b>
1050	<i>Safety learnings from inflight LOC incidents</i> Alex Fisher, UK AIB - virtual presentation
1115	<i>VFR into IMC loss of control and collision with terrain, Airbus helicopter EC130 T2</i> Angus Mitchell, ATSB
1140	<i>Aviation safety-more than hot air. Even the humble balloon can provide us with relevant safety lessons.</i> Ian McClelland, Transport Accident Investigation Commission
1205	<i>Into the future with Wisk</i> Merv Hughes, Wisk Aero
1230-1315	<b>Buffet Lunch-</b> Aria restaurant
<b>Moderator: Paul Mayes, ASASI Secretary</b>	
1315	<i>TBC</i> Kim Nichols; Airways NZ
1340	<i>MRH-90 accidents- challenges and lessons</i> DFSB Australia
1405	<i>Sharing experiences of PNG AIC as an independent authority, its capabilities, recent experience &amp; services within the Pacific Region.</i> Lea Geno and Emerson Buidal, Accident Investigation Commission, Papua New Guinea
1430	<b>Afternoon tea</b>
1455	<i>F-35 Safety systems reliance in high performance fighter aircraft</i> Chris Brill, United States Air Force
1520	<i>New Zealand's first electric aircraft accident</i> Dan Foley/Lou Child, Civil Aviation Authority NZ
1545	<i>ANZSASI Regional Seminar Australia 2025</i> Alf Jonas, President ASASI
1600	<i>Closing remarks:</i> President NZSASI
<b>1615</b>	<b>CLOSE</b> <b>See you in Australia in 2025!</b>