



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 th June | |
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| 1600-1830 | Registration desk open |
| 1800 - 2100 | Welcome cocktail reception Elliot rooms foyer |

| Saturday 8 th June Elliott rooms 1-3 | |
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| 0800-0900 | Registration desk open 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 Moderator: Mike Zaystoff , NZSASI Vice-president |
| 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 | Morning tea |
| 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, Sensistech, Australia |
| 1135 | <i>Learnings from Southwest Airlines Flight 1380</i> Elise May, Southwest Airlines, USA. |
| 1200 | <i>New Zealand's first electric aircraft accident</i> Dan Foley/Lou Child, Civil Aviation Authority NZ |
| 1225- 1320 | Buffet Lunch- Aria restaurant. Sponsored by AIRWAYS NZ Moderator: Alf Jonas , ASASI President |
| 1330 | <i>Special topic</i> Jim Burtenshaw, NZSASI President |
| 1340 | <i>Just Culture and non-punitive reporting</i> Dr. Ashok Poduval, CEO, School of Aviation, Massey University, NZ. |
| 1405 | <i>The benefits for 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 | Afternoon tea |
| 1520 | <i>R44 and croc eggs</i> Sarah Fien, ATSB |
| 1555 | <i>Proceedings from the APCSWG</i> Sue Rice, APCSWG, Australia. |
| 1550 | <i>Saturday programme wrap up and notices. ASASI Members Meeting</i> Jim Burtenshaw |
| 1830 - 2300 | Banquet dinner – Ballroom 1 |

Sunday 9th June

Elliott rooms 1-3

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| 0800-0900 | Registration desk open Enjoy a tea or coffee, visit display stands and chat with delegates. |
| Moderator: Alister Buckingham, NZSASI International Councillor | |
| 00845 | <i>Opening and Ron Chippindale presentation</i> Alister Buckingham |
| 0900 | Ron Chippindale Memorial Address <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 | Morning tea |
| 1050 | <i>Safety learnings from inflight LOC incidents</i> Alex Fisher- virtual |
| 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 | Buffet Lunch- Aria restaurant |
| Moderator: Paul Mayes, ASASI Secretary | |
| 1315 | <i>Loss of separation event: working together after the investigation</i> David Wiman, Airways New Zealand |
| 1340 | <i>MRH-90 accidents- challenges and lessons</i> DFSB Australia |
| 1405 | <i>Air safety and investigations in Papua New Guinea</i> Accident Investigation Commission, Papua New Guinea |
| 1430 | Afternoon tea |
| 1455 | <i>F-35 Safety systems reliance in high performance fighter aircraft</i> Chris Brill, United States Air Force |
| 1520 | <i>TBC</i> Kim Nicholls, Airways NZ |
| 1545 | <i>ANZSASI Regional Seminar Australia 2025</i> Alf Jonas; President ASASI |
| 1600 | <i>Closing remarks:</i> President NZSASI |
| 1615 | CLOSE See you in Australia in 2025! |