



# PROGRAM

**Rydges Adelaide South Terrace**  
**14–15 September 2022**

0730-0830	<b>REGISTRATION / MEET &amp; GREET</b>
0830-1030	<b>WELCOME AND KEYNOTE SPEAKERS</b> Moderator: Ash McAlpine / AAWHG Chair
0830-0845	<b>Welcome ceremony and acknowledgement of country</b> SPONSOR: <b>Biodiversity</b>
0845-9000	<b>Forum opening</b> <b>Pip Spence</b> / CEO Civil Aviation Safety Authority
0900-0915	<b>Welcome and Overview of AAWHG Activities</b> <b>Ash McAlpine</b> / AAWHG Chair, Civil Aviation Safety Authority (CASA)
0915-0945	<b>Wildlife hazard management – the Smithsonian story</b> <b>Dr. Rebecca Johnson</b> / Associate Director for Science and Chief Scientist, Smithsonian National Museum of Natural History
0945-1030	<b>DNA, feather ID and their impact on wildlife strike management</b> <b>Dr Carla Dove</b> / Program Manager, Smithsonian National Museum of Natural History
1030-1100	<b>MEET &amp; GREET - MORNING TEA</b> SPONSORS: <b>AusALPA</b> / Coffee cart sponsor / <b>Avisure</b>
1100-1230	<b>SESSION TWO – LESSONS FROM THE PAST</b> Moderator: Margo Marchbank / AAWHG executive
1100-1130	<b>The work of the CAA's Bird Hazard Investigation Unit</b> <b>Peter Davidson</b>
1130-1200	<b>Using historical weather radar data to assess birdstrike risk for potential airport building location</b> <b>Xiaoyu Wu</b> / Lecturer Griffith University
1200-1230	<b>FAA/regulators: what works and what doesn't</b> <b>John Weller</b> / National Wildlife Biologist, Federal Aviation Administration
1230-1330	<b>MEET &amp; GREET – LUNCH</b>
1330-1500	<b>SESSION THREE – RETURN TO OPS 'NORMAL'</b> Moderator: Captain Brian Greeves, Deputy chair AAWHG
1330-1500	<b>The pilot's perspective</b> <b>Anna Wakelin</b> / Regional Vice President, IFALPA <b>Tim Dutta</b> / HEMS pilot Adelaide, HeliWest <b>Sam Borg</b> / Chief pilot, United Aero Helicopters <b>Peter Docking</b> / Safetywise Aviation <b>Phil Remilton</b> / Senior pilot, RFDS South Australia
1500-1530	<b>MEET &amp; GREET – AFTERNOON TEA</b> Coffee cart sponsor / <b>Avisure</b>
1530-1700	<b>SESSION FOUR</b> Moderator: David Anderson, AAWHG Executive
1530-1600	<b>Considerations for wildlife strike risk mitigation with advanced air mobility</b> <b>Ronel Jit</b> / Regional Manager South Australia, Principal Environmental Scientist, Avisure
1600-1630	<b>Emerging technologies - UAVs</b> <b>Chris Perry</b> / Aviation ecologist, Jasko Airport Services
1630-1700	<b>Awards presentation and Close of day one (&amp; group photo)</b> <b>Ash Mc Alpine</b> / AAWHG Chair <b>Phil Shaw</b> / Avisure Board Chairman Sponsor / <b>Avisure</b>
1830-2030	<b>EVENING NETWORKING FUNCTION, The Deck, Rydges Adelaide</b> SPONSOR / <b>Australian Airports Association</b>

# Day Two

Thursday 15 Sep 2022  
Rydges Adelaide South Terrace

0800-0830	<b>TEA &amp; COFFEE</b> Coffee cart sponsor / <b>Avisure</b>
0830-0835	<b>INTRO TO DAY 2</b>
0835-1035	<b>SESSION 5 – THE INTERNATIONAL PERSPECTIVE</b>
0835-0905	<b>Challenges throughout the international aviation/wildlife community</b> <b>John Weller</b> / National Wildlife Biologist, Federal Aviation Administration
0905-0935	<b>Bringing the puzzle pieces together – the importance of stakeholder collaboration and data-sharing transparency</b> <b>Achmad Sadikin Abdurachman</b> / Corporate safety director, PT Indonesia AirAsia
0935-1005	<b>The view from New Zealand</b> <b>Mike Weir</b> / NZ Birdstrike Committee
1005-1035	<b>A global view</b> <b>Gary Cooke</b> / President World Birdstrike Association
1035-1100	<b>MEET &amp; GREET – MORNING TEA</b> Coffee cart sponsor / <b>Avisure</b>
1100-1230	<b>SESSION SIX – AIRPORT CASE STUDIES</b> Moderator: Kylie Patrick AAWHG Executive
1100-1130	<b>Darwin International Airport</b> <b>Nick Bloor</b> / IVM
1130-1200	<b>Ballina Byron Gateway Airport</b> <b>Martin Hanley</b> / Coordinator Airport Operations and Compliance, Ballina Byron Gateway Airport
1200-1230	<b>Western Sydney International (Nancy-Bird Walton) Airport</b> <b>Deanne Frankel</b> / Planning Manager, Western Sydney Airport
1230-1330	<b>MEET &amp; GREET – LUNCH</b>
1330-1430	<b>SESSION SEVEN – AIR TRAFFIC CONTROL/OPERATORS PANEL</b> Moderator: Ash McAlpine   AAWHG chair
1330-1430	<b>Squadron Leader Ash Wright</b> / ATC RAAF Edinburgh <b>Taylor Hick</b> / ATC Adelaide, Airservices Australia <b>Simon Locke</b> / Qantas Airways <b>Chris McKie</b> / General Manager Safety Systems & Operations, Virgin Australia <b>Peter Rodda</b> / Regional Flying Manager, Jetstar
1430-1500	<b>MEET &amp; GREET – AFTERNOON TEA</b> Coffee cart sponsor / <b>Avisure</b>
1500-1630	<b>SESSION EIGHT – LEARNING FROM THE PAST WITH AN EYE TO THE FUTURE</b> Moderator: Donna Kerr, AAWHG Executive
1500-1530	<b>Using machine learning to estimate wildlife strike costs in Australia</b> <b>Dan Parsons</b> / PhD Researcher, Central Queensland University
1530-1600	<b>A different approach to wildlife strike risk assessments</b> <b>Ash McAlpine &amp; Brian Greeves</b> / Chair and deputy chair, Australian Aviation Wildlife Hazard Group
1600-1630	<b>Forum close</b> <b>Ash Mc Alpine</b> / AAWHG Chair



# 2022 AAWHG FORUM

14-15 September | Adelaide South Australia



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2022 DIGITAL  
PROGRAM



[aawhg.org/events/2022-forum](https://aawhg.org/events/2022-forum)



[info@aawhg.org](mailto:info@aawhg.org)



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