



Workshop Program

Room 1

Room 2

Room 3

Room 4

GIAD

Wednesday 19 September 2018

1700

Exhibitor Briefing

Room 1

Thursday 20 September 2018

1100

Volunteer Briefing

Room 1

1100

Pilot Briefing

Room 2

1200

RAAus Member Forum Presenters: Mick Monck and Michael Linke
A chance for RAAus members to ask any questions they have about the organisations. Hosted by the CEO and Chairman.

Room 1

1200

Aircraft Maintenance Logbooks and The Hours and Maintenance Record
Presenter: Jared Smith, RAAus
Learn about the requirements of maintenance record keeping for RAAus registered aircraft and how the Hours and Maintenance Record form will assist you.

Room 2

1200

Australian Sport Pilot - Meet the Editor Presenter: Mark Smith, Australian Sport Pilot Editor
Meet the editor and learn about writing for Australian Sport Pilot.

Room 3

1200

Aircraft Painting and Refurbishment - Hunter Aerospace
Presenter: Kim Thompson, Hunter Aerospace
This presentation will cover the process of aircraft painting and various repairs to metal, composite and fabric covered aircraft.

Room 4

1300

What To Expect From Your BFR Presenter: Neil Schaefer, RAAus
This interactive session will include a pre-briefing presentation outlining the purpose of the Biennial Flight Review (BFR) and key elements that should be covered.

Room 1

1300

Five Steps To Aircraft Selection Presenter: Jared Smith, RAAus
Learn about the RAAus aircraft register and how to select an aircraft that is right for you.

Room 2

1300

RAAus Insurance Products and Member's Liability Presenter: Geoff Tonkin, PSB Insurance
Learn more about what insurance products are available to members including the new L2 insurance product.

Room 3

1300

The Magic Behind Your Glass Panel Presenter: Kirk Kleinholz, Dynon Avionics
Learn about the technology that makes electronic flight information systems affordable and practical for small general aviation aircraft.

Room 4

1400

Decision Making Presenters: Lea Vesic, RAAus and Scott Bretland, Forefront Aviation
This workshop will cover Aeronautical Decision Making and Risk Management on the ground and in the air.

Room 1

1400

OzRunways Tutorial Presenters: Rowan Willson and Ellen Franklin, OzRunways
A tutorial on the OzRunways Electronic Flight Bag.

Room 2

1400

Aircraft Painting and Refurbishment - Hunter Aerospace
Presenter: Kim Thompson, Hunter Aerospace
This presentation will cover the process of aircraft painting and various repairs to metal, composite and fabric covered aircraft.

Room 3

1400

Marketing Your School Presenter: Michael Linke, RAAus
Strategic communications to maximise your FTS's reach and reputation.

Room 4

1500

What's New At Dynon? Certified Avionics And Portable Products
Presenter: Kirk Kleinholz, Dynon Avionics
For the first time, pilots have an affordable way to upgrade their aircraft with a completely integrated avionics system. Learn about this exciting development, including Dynon's plans to expand the STC to your aircraft.

Room 1

Note: Information current at the time of printing but may be subject to change.

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Thursday 20 September 2018

1500	Australian Sport Pilot - Meet The Editor Presenter: Mark Smith, Australian Sport Pilot Editor <i>Meet the editor and learn about writing for Australian Sport Pilot.</i>	Room 2
1500	Flight Planning With Your EFB - AvPlan Presenter: Evan Anderson, AvPlan EFB <i>Learn how to get the most from your AvPlan EFB when flight planning, briefing and in-flight.</i>	Room 3
1500	Meet The Team - RAAus Presenter: Michael Linke, RAAus <i>Meet some of the team from RAAus.</i>	Room 4
1600	BFR Post-Briefing Presenter: Neil Schaefer, RAAus <i>Helping you understanding continuing flight competency and self-assessing your skills.</i>	Room 1
1600	RAAus Aviation Safety Management System Implementation Presenter: Lea Vesic, RAAus <i>SMS Fundamentals: The 'Why' and 'What' of Aviation Safety Management.</i>	Room 2
1600	Instructor Experiences & Handling Long Distance Navigation Training. Presenter: Viv Harris, Silent Wings Aviation <i>Hear the experiences of one of our Instructors on how this 80% scale CESSNA (LSA) look-alike performs in long term training use and how its interesting new features make work easy.</i>	Room 3
1600	OzRunways Q&A Presenter: Rowan Willson and Ellen Franklin, OzRunways <i>A Q&A about the OzRunways Electronic Flight Bag.</i>	Room 4

Friday 21 September 2018

0800	Volunteer Briefing	Room 1
0800	Pilot Briefing	Room 2
0900	Runway Safety Presenter: Cody Calder, RAAus <i>A pilots guide to staying safe on the ground and on final.</i>	Room 1
0900	RAAus Member Forum Presenters: Mick Monck and Michael Linke <i>A chance for RAAus members to ask any questions they have about the organisations. Hosted by the CEO and Chairman.</i>	Room 2
0900	Overview of Angel Flight Presenter: Marjorie Pagani, Angel Flight <i>Angel Flight CEO Marjorie Pagani will present an overview of Angel Flight's community work and how rural people can access free flights to city hospitals for treatment, and home again.</i>	Room 3
0900	Breezylog - Taking aircraft record keeping into the 21st Century Presenter: Paul Strike, BreezyLog <i>BreezyLog is a "Real Time", cloud based, fully Interactive Aircraft Records System which enables you to control, input, record and search everything from Flight Times, Fuel and Oil Uplifts, right through to Airworthiness Directives, Scheduled and Un-Scheduled Maintenance, Component History, Engine Changes and everything in-between.</i>	Room 4
1000	Practical Application of GAF/GPWT Forecasts in Flight Planning Presenters: Ashwin Naidu and Andrew Anderson, BoM <i>Key weather phenomena affecting pilots pre-flight and enroute and an overview of applicable Aviation products.</i>	Room 1
1000	Ground Theory to Flying Fun Presenters: Neil Schaefer and Lea Vesic, RAAus <i>The importance of primacy in learning to ensure success on the ground and in the air.</i>	Room 2
1000	Tecnam Overview - Australia and Italy Presenter: Bruce Stark - Sales Director Australia, New Zealand and South Pacific <i>An introduction to Tecnam Pty Ltd and Costruzioni Aeronautiche Tecnam S.R.L.</i>	Room 3
1000	OzRunways Tutorial Presenters: Rowan Willson and Ellen Franklin, OzRunways <i>A tutorial on the OzRunways Electronic Flight Bag.</i>	Room 4
1100	Buying An Aircraft Alone or in Partnership - What To Look For Presenter: Spencer Ferrier, Pilot and Aviation Lawyer <i>Buying an aircraft is an intensely practical thing. Learn about some of the problems and tips to get around them when buying, operating, and selling.</i>	Room 1
1100	What to expect from your BFR Presenter: Neil Schaefer, RAAus <i>This interactive session includes a pre-briefing presentation outlining the purpose of the Biennial Flight Review (BFR) and key elements that should be covered.</i>	Room 2
1100	Cirrus Aircraft - G6 and Vision Jet Presenter: Graham Horne <i>An informative update on Cirrus aircraft including the G6 and Vision Jet.</i>	Room 3
1100	Composite Materials Presenter: Fred Diacci <i>We look at the different resins, fabrics and fillers that are commonly available and discuss the where, how and why of their application. We'll also cover the identification and assessment of degradation and damage to frp structures.</i>	Room 4

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1200	CamGuard Additives Presenter: Tony Brand Maintaining the long term reliability and overall health of your aircraft engine. Reaching TBO and beyond and identifying ways to reduce your overhaul costs.	Room 1
1200	A weight increase for RAAus Presenter: Jared Smith, RAAus An overview of the original weight increase proposal submitted to CASA and the progress RAAus has made to date.	Room 2
1200	Let's talk about speed in the LSA environment Presenter: Errol van Rensburg New to Australia, JMB v13, the fastest side-by-side LSA, the new Sling 4 Tsi powered by Rotax 915 and now cruising at 145+ knots as well as the versatile Bushcat, a bush aircraft but with good cruising capacity.	Room 3
1200	Using technology to log every flight Presenter: Michael Monck, Founder of Lockr.Aero Find out how lockr.aero is a cost effective solution to compliance with log book requirements for pilots and aircraft.	Room 4
1300	AMSA's role in Aviation Search and Rescue Presenter: Peter Myers, AMSA This presentation will focus on search and rescue arrangements for RAAus aircraft in Australia and the importance of safety from a search and rescue perspective.	Room 1
1300	Controlled Airspace Update For RAAus Pilots Presenter: Neil Schaefer, RAAus An overview of development and rollout of this current proposal, recent achievements, key elements and managing expectations.	Room 2
1300	OzRunways Q&A Presenter: Rowan Willson and Ellen Franklin, OzRunways A Q&A about the OzRunways Electronic Flight Bag.	Room 3
1300	Converting a Mazda Rotary Engine For Aircraft Use Presenter: Neil Unger The Mazda engine is the ideal aircraft engine. Power to weight approaches a turbine and equally vibration free.	Room 4
1400	Flight Planning - Time Waster Or Life Saver? Presenter: Stephen Limkin and Shannon Samarasekera, Outback Aviators If you're asking yourself "What does it take" to complete an epic flight across a dry, vast and volatile environment such as Australia, or even a short nav, then you need to know 'how and what' was considered, including; fuel requirements and availability, weight and balance, contingencies, weather, remote areas, equipment and the weak link in the chain - human factors!	Room 1
1400	ATC Communications With Confidence Presenter: Neil Schaefer and Lea Vesic, RAAus A short overview of effective radio communication in the controlled airspace environment that will benefit all pilots.	Room 2
1400	Digital and Analogue C-Bus Instrumentation - You Can Have Them Both Presenter: Greg Doyle, Silent Wings Aviation A look at the leading technology European Kanardia instruments, simple C-Bus connectivity, lightest weight and the most economical systems including Glass panels available.	Room 3
1400	Corrosion Control Presenter: Fred Diacci "Are you repairing your aircraft or building a battery". In this presentation we will discuss the mechanism of corrosion, how to avoid common mistakes and look at some materials and techniques that can be used to prevent the effects of corrosion.	Room 4
1500	CASA AvSafety - Enhancing Pilot Skills In A Dynamic Environment Presenter: Teraya Miller, CASA, Our Aviation Safety Advisor Teraya Miller will discuss how knowledge of human factors enhances two essential pilot skills: communication and situational awareness. Using practical examples, the seminar will look at the skills involved with radio communications around aerodromes, and maintaining situational awareness in a dynamic and changing environment. This workshop is also a great opportunity for you to discuss local issues and ask questions.	Room 1

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AVSAFETY

SPECIAL AVSAFETY PRESENTATION
BY TERAYA MILLER

Enhancing pilot skills in a dynamic environment

FRIDAY 21 SEPTEMBER | 3PM - ROOM 1



Workshop Program

Room 1

Room 2

Room 3

Room 4

GIAD

Friday 21 September 2018

1500	Marketing Beyond The Runway Presenter: Michael Linke, RAAus <i>Strategic communications to maximise your FTS's reach and reputation.</i>	Room 2
1500	AvPlan Electronic Flight Bags Presenter: Bevan Anderson, AvPlan EFB <i>Learn how to get the most from your AvPlan EFB when flight planning, briefing and in-flight.</i>	Room 3
1500	What's New At Dynon? Certified Avionics And Portable Products Presenter: Kirk Kleinholz, Dynon Avionics <i>For the first time, pilots have an affordable way to upgrade their aircraft with a completely integrated avionics system. Learn about this exciting development, including Dynon's plans to expand the STC to your aircraft.</i>	Room 4
1600	Women In The Aviation/Aerospace Sector - Past, Present, Future Presenter: Lea Vesic, WAI <i>Australian chapter diversification of the aviation workforce.</i>	Room 1
1600	Engaging Youth In Aviation Presenter: Michelle O'Hare, RAAus <i>Learn and try out some simple ideas and activities to engage youth in aviation on the day of their first flight and to encourage them to move onto their own flying journey.</i>	Room 2
1600	Emergency Handling Presenter: Scott Bretland, Forefront Aviation <i>Former fast jet pilot and Air Force flying instructor Scott takes attendees through sound airborne emergency handling.</i>	Room 3
1600	RAAus Member Forum Presenters: Mick Monck and Michael Linke <i>A chance for RAAus members to ask any questions they have about the organisations, hosted by the CEO and Chairman.</i>	Room 4

Saturday 22 September 2018

0800	Volunteer Briefing	Room 1
0800	Pilot and Airshow Briefing	Room 2
0900	Using Technology To Log Every Flight Presenter: Michael Monck, Founder of Lockr.Aero <i>Come and see how lockr.aero is the cost effective solution to compliance with log book requirements for pilots and aircraft.</i>	Room 1
0900	OzRunways Tutorial Presenters: Rowan Willson and Ellen Franklin, OzRunways <i>A tutorial on the OzRunways Electronic Flight Bag.</i>	Room 2
0900	Jabiru - The 30 Year Journey Continues Presenter: Rod Stiff, Managing Director of Jabiru Aircraft Pty Ltd <i>Hear what's happening at Jabiru, progress with the Gen 4 engine production and of course be entertained by Rod's stories of the past adventures along the 30 year journey.</i>	Room 3
0900	Manned With Unmanned (Drones) Presenter: Will Stamatopoulos, In Motion Aero <i>Will delves into a discussion drawing experience parallels of airmanship and professionalism from manned aircraft to an unmanned operation.</i>	Room 4
1000	Matt Hall Safety Seminar	Room 1
1100	Girls In Aviation Workshop Presenter: Lea Vesic, WAI Australian Chapter <i>Social change for global good.</i>	Room 1
1100	Become An Aviator Presenter: Jared Smith, RAAus <i>Introduction to Recreational Aviation Australia and how to become an aviator!</i>	Room 2
1100	Introduction To the Tecnam CS23 Certified Aircraft Presenter: Allan Bligh - Sales Agent CS23 certified aircraft <i>A review of Tecnam's most recent developments with certified General Aviation Aircraft.</i>	Room 3
1100	From Idea To Air Race Presenters: Stephen Limkin and Shannon Samarasekera <i>We wanted to challenge ourselves to see if we have what it takes to complete the Outback Air Race. What did it take to make it happen?</i>	Room 4
1200	Spitfires Over Normandy: The Australian Experience. Presenter: Adam Lunney <i>Divebombing, dogfighting and on the run behind enemy lines - these are some of the experiences of Australian Spitfire pilots during the Normandy campaign. Join Adam Lunney, author of 'Ready to Strike', for a presentation on his research and forthcoming book about 453 Squadron and their contribution to Allied operations in Normandy.</i>	Room 1
1200	Preparing for Your First RAAus Flight Presenter: Neil Schaefer, RAAus <i>Getting into the RAAus flight training space and where it can lead you in aviation.</i>	Room 2
1200	The Magic Behind Your Glass Panel Presenter: Kirk Kleinholz, Dynon Avionics <i>Learn about the technology that makes electronic flight information systems affordable and practical for small general aviation aircraft.</i>	Room 3
1200	OzRunways Q&A Presenters: Rowan Willson and Ellen Franklin, OzRunways <i>A Q&A about the OzRunways Electronic Flight Bag.</i>	Room 4

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