







# PRE-FORUM SIG and WORKSHOP PROGRAM

### DAY 1 – Monday 18 November 2024

Time	Flinders University City Campus				
	Room 507	Room 309	Room 312		
10:00am – 12:30pm			TBC Surveys Sessions		
12:30pm -1.30pm	Lunch – Room 312				
1:30pm – 3:00pm	Government Reporting Presenter: SIG Leader  Department of Education representatives will be available to discuss and respond to questions.	Business Intelligence and Analytics Presenter: SIG Leader	Surveys and Evaluation Presenter: Lisa Bolton, Director, QILT Research and Strategy at Social Research Centre, AAIR Executive Committee member, and AAIR SIG Leader, Australia		
3:00pm – 3:30pm	Afternoon Tea – Room 312				
3:30pm – 5:00pm	Load Management and Planning Presenter: SIG Leaders  Department of Education representatives will be available to discuss and respond to questions.		Surveys and Evaluation Presenter: Lisa Bolton, Director, QILT Research and Strategy at Social Research Centre, AAIR Executive Committee member, and AAIR SIG Leader, Australia		
5:30pm – 7:00pm	30pm – 7:00pm Social Event – Drinks and Nibbles, Intercontinental Adelaide				









### FORUM PROGRAM

### DAY 2 – Tuesday 19 November 2024

Time	Intercontinental Adelaide		Banksia Room		
9:00am – 9:15am	Acknowledgements and welcome address Stuart Terry, AAIR President Ewa Seidel, Flinders University and Forum Chair Acknowledgement of Country				
9:15am – 10:15am	Keynote – Flinders University				
10:15am – 10:45am	Morning tea and trade exhibition				
10:45am – 11:25am	Platinum Sponsor – Explorance Toolkits for success: Navigating the Australian Universities Accord using data-driven analytics Arjoman Chatterji and Tibo Zanders, Explorance				
11:25am – 11:55am	2024 AAIR AGM				
11:55am – 1:00pm	Round Table Discussions				
1:00pm – 2:00pm	Lunch and trade exhibition				
	Banksia Room	Grevillea Room			
2:00pm – 2:40pm	Beyond Metrics: Redefining Institutional Research through Leadership and Identity Development	Leveraging Qualitative Analysis of QILT SES Data for Institutional Research thought- Leadership			
	Stuart Terry Otago Polytechnic	Clare Andreallo and Franceso The University of Notre Dam			
2:45pm – 3:25pm	Al-Driven Data Analysis Expressions (DAX): Upscaling Power BI reports  Dr Kenneth Nelson Loma Linda University	Who We Hear From and Who We Miss: Unpacking QILT Nonresponse with Predictive Modelling  Hannah Madison			
		Social Research Centre			
3:25pm – 3:50pm	Afternoon tea and trade exhibition				
3:50pm – 4:30pm	Blueprint for Data Quality Excellence for TCSI – ECU's Strategy, Methodology and Tools  Dean Ward and Peter Hayes Edith Cowan University	TBC Presentation			
4:35pm – 5:15pm	Benchmarking and Market Demand Analysis of Higher Education Courses Using Advanced Data Science Techniques Dr Muhammad Attique and Genevieve Goonan Victoria University	Communicating Student Exp (SES) response rate using dar PBI Lifen Sudirjo RMIT University			
6:30pm – 9:30pm	Forum Dinner, National Wine Centre				









# FORUM PROGRAM

### DAY 3 – Wednesday 20 November 2024

Time	Intercontinental Adelaide	Banksia Room			
9:00am – 9:15am	Welcome to Day 2				
0.15	Ewa Seidel, Flinders University and Forum Chair				
9:15am – 10:30am	Plenary Presentation or Panel Session				
10:30am –11:00am	Morning Tea and trade exhibition				
11.00am 11.4Fam	Banksia Room	Grevillea Room  Supporting Academic Research Impact – Looking Beyond "Mundane" Analysis Tasks  Dr Rintaro Ohno Tohoku University			
11:00am – 11:45am	The person behind the institutional researcher				
	Ilse Hogendorf				
	Charles Darwin University				
11:50am – 12:30pm	Data Informed Decision Making: A Response to the Accord	Automating Assurance of Learning (AOL) Analytics: Leveraging Visualisation for Accreditation Compliance Associate Professor Bhavani			
	Hiedi Wilkinson				
	University of Sunshine Coast	Australian Catholic Universit			
12:30pm – 1:30pm	Lunch and trade exhibition				
1:30pm – 2:10pm	Forecasting Subjects Enrolments: A Machine Learning Perspective	Out with the old and in with the Blue! (Episode 1)			
	Dr Amir Rouhi RMIT	Sharon Liddell, Matthew Symonds and Daniel Hutton University of Technology			
2:15pm – 2:55pm	TBC Presentation	Using R and machine learning to identify AI generated writing  Brent Lanham The University of Tasmania			
3:00pm – 3:40pm	Reflections and insights on creating a report to replace an existing manual process: The good, the bad, and the Argh!	nual process: The System for Awards and Engagement			
	Corey Wallis Flinders University				
3:45pm – 3:50pm	Introduction of the New Executive Committee		Banksia Room		
3:50pm – 4:00pm	Forum Wrap Up and Presentation of Awards  Don Johnston  AAIR Vice President (Outgoing)	'			