![arc training centre for information resilience]

INFORMATION RESILIENCE SYMPOSIUM 2023

Building Capacity for Enterprise AI with Information Resilience

Customs House, 399 Queen Street, Brisbane City

Wednesday 4th October 2023, 12pm – 6pm

Recent advancements in Artificial Intelligence are creating unprecedented opportunities and risks for businesses, communities, and government. However, the progress is asymmetrical. While AI growth for consumer internet companies has been phenomenal, other sectors and especially small to medium enterprises are yet to harness the full potential of AI. Roadblocks for building **Enterprise AI** capabilities include:

- Trust in AI Solutions
- Data privacy and quality
- Cost of training and curating data
- Computational resources
- Ongoing model management
- Skills shortages

The ARC Training Centre for Information Resilience (CIRES) invites data professionals, executives, managers, data scientists, and AI engineers to take part in the Information Resilience Symposium 2023 to join forces with academia, the public sector, and industry towards building **Enterprise AI** capacity.

Objectives

- To discuss the opportunities and challenges for building **Enterprise AI** capacity with Information Resilience
- To foster collaborations between stakeholders in the Information Resilience field to strengthen current work being undertaken and expand to new directions
- To share insights from AI related research by the ARC Centre for Information Resilience

At a Glance

12.00pm – 12.30pm	Arrival and light refreshments
12.30pm – 12.40pm	Welcome
12.40pm – 1.00pm	Opening address
1.00pm – 1.30pm	Keynote
1.30pm – 2.15pm	Panel – Enterprise AI Skills & Infrastructure
2.15pm – 2.45pm	Afternoon tea break and Poster viewing
2.45pm – 3.30pm	Panel – Trust in AI and Adoption in the Enterprise
3.30pm – 5.00pm	Interactive session
5.00pm	Close
5.00pm – 6.00pm	Networking drinks

About CIRES

The Australian Research Council (ARC) Industrial Transformation Training Centre for Information Resilience (CIRES) is headquartered at The University of Queensland in Brisbane. As an ARC Training Centre, we are fostering close partnerships between university-based researchers and other research end-users and provide innovative PhD and postdoctoral training, building a workforce for research industries that are vital to Australia's future.
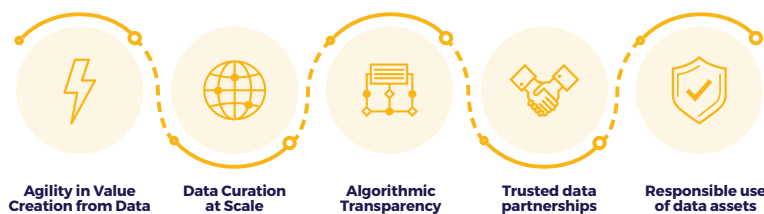
CIRES is a collaboration with Swinburne University of Technology in Melbourne, and industry and government partners: Aginic, Allianz Worldwide Partners (AWP) Australia, Astral Consulting, Health and Wellbeing Queensland, IP Australia, Max Kelsen, Queensland Department of Education, Queensland Health, and the Queensland Police Service.

The Centre commenced in July 2021 and will run for 5 years, training Higher Degree Research (HDR) students, Postdoctoral Research Fellows, and Data Engineers. These researchers will be embedded in projects, working collaboratively with our partners on real-world problems and solutions in industry and government.

Information Resilience

We define Information Resilience as: The capacity of organisations to create, protect, and sustain agile data pipelines, that are capable of detecting and responding to failures and risks across their associated value chains in which the data is sourced, shared, transformed, analysed, and consumed.

Our Research

Agility in Value Creation from Data · **Data Curation at Scale** · **Algorithmic Transparency** · **Trusted data partnerships** · **Responsible use of data assets**

Partners

CONTACT INFORMATION

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