

# Dr Keyao Li



Dr Keyao Li

Research Fellow

Theme 4

Keyao's research interests are in social psychological barriers against negotiations. Keyao prefers to be called Eden, she has studied behavioural barriers against decision making in general and construction dispute resolution within construction management. Although her previous research focused on the construction industry, her work deals with general decision-making tendency in negotiations.

Eden has an interest in conducting research on social psychological issues in negotiation and decision-making processes during workplace change.

Eden is a research fellow in translation theme four. She is currently working with CORE on an industry pilot of a Data Fit Organisation (DFO) model. She is eager to progress this work exploring the future work selves (FWS) of the PhD students in the Centre and how these could affect their proactive behaviours in the digital innovation projects.

## Publications

- [Embedding data science innovations in organizations: a new workflow approach \(...\)](#) — [Dr Keyao Li](#)

**Authors:** Li, K., Griffin, M.A., Barker, T., Prickett, Z., Hodkiewicz, M.R., Kozman, J., and Chirgwin, P.

2023-11-03

- [Managing Disputes for a Sustainable Construction: A Perspective of Settlement Facilitating Elements in Negotiations \(...\)](#) —

Journal Article

[Dr Keyao Li](#)

**Authors:** Sen Lin, Keyao Li and Saion Cheung

2023-10-12

- [Unpacking human systems in data science innovations: Key innovator perspectives \(...\)](#) —

Journal Article

[Dr Keyao Li](#)

**Authors:** Keyao Li, Mark A. Griffin

2023-09-11

- [Safety behaviours and job satisfaction during the pandemic: The mediating roles of uncertainty and managerial commitment \(...\)](#) —

Journal Article

[Dr Keyao Li](#)

**Authors:** Dr Keyao Li, Prof Mark Griffin

2022-09-01

- [A deep dive into worker psychological well-being in the construction industry: A systematic review and conceptual framework \(...\)](#) —

Journal Article

[Dr Keyao Li](#)

**Authors:** Keyao Li; Dan Wang; Zitong Sheng, and Mark A. Griffin,

2022-05-28

- [Prevention-focused leadership and well-being during the pandemic: The mediating role clarity and workload \(...\)](#) —

Journal Article

[Dr Keyao Li](#)

**Authors:** Li, Keyao Griffin, Mark A

2022-07-25

- [Building a data-driven future for construction team? Capabilities matter \(...\)](#) —

Conference Publishing

LinkedIn

Research at Curtin

[Dr Keyao Li](#)

**Authors: Keyao Li, Dan Wang, Mark Griffin**

2022-06-05

- [How Do Non-Work Individual Factors Affect Worker Well-Being in the Construction Industry? A Systematic Review and Meta- Analysis. \(...\) —](#)

**Conference Publishing**

[Dr Keyao Li](#)

**Authors: Li, K, Wang, D, Sheng, Z and Griffin, M**

2021-09-06

---

## Presentations

- [Unlocking the Potential of Data Science: Developing an Assessment Tool for Organisational Capability \(...\) —](#)



[Dr Keyao Li](#)

**Research Fellow**

**Theme 4**

2023-05-19

- [Data fit organisation pilot research project: Insights from a data workflow by Eden Li and Mitin Hirani \(...\) —](#)



[Dr Keyao Li](#)

Research Fellow

**Theme 4**

2022-03-11

- [Global PM Days Keynote Speech \(...\)](#) —



[Dr Keyao Li](#)

Research Fellow

**Theme 4**

2022-05-29

- [Human Side of Data Science Innovation Management \(...\)](#) —



Dr Keyao Li

Research Fellow

**Theme 4**

2022-09-07

- [Are we ready for a rational discussion? The existence of biases in construction dispute negotiation \(...\)](#) —



Dr Keyao Li

Research Fellow

**Theme 4**

2022-05-29

- [A data fit organization and new approach in building organizational data capabilities \(...\)](#) —



Dr Keyao Li

Research Fellow

**Theme 4**

2022-03-03

- [Employee Digital Capabilities and Talent Development \(...\)](#) —



Dr Keyao Li

Research Fellow

**Theme 4**

2022-03-29

- [How Do Non-Work Individual Factors Affect Worker Well-Being in the Construction Industry? \(...\)](#) —



Dr Keyao Li

Research Fellow

**Theme 4**

2021-09-13

- Master Class - Rethinking Technology-Led Maintenance Transformation Implementation People are the Key to Success (...) —



Dr Keyao Li

Research Fellow

**Theme 4**

2021-03-04

- Are we ready to transform? Building capability to adopt data science solutions. (...) —



[Dr Keyao Li](#)

Research Fellow

**Theme 4**

2021-05-14

- [Nurturing Collaboration? A Skill Set for University-Industry Collaboration Champions \(...\)](#) —



[Dr Keyao Li](#)

Research Fellow

**Theme 4**

2021-06-16

---

## Awards and Prizes

- [ABDC Award for Innovation and Excellence in Research \(...\)](#)
- [Best Paper in Technology & Innovation for 'Building a data-driven future for construction team? Capabilities matter' \(...\)](#)

---

# Tools

## Content by label

There is no content with the specified labels