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### Open textbook publishing at Australian universities

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# Research Background

- Research shows 80 per cent of students struggle with education costs
- · Universities worldwide are responding by adopting, adapting, and creating OT
- OT publishing programs are more established overseas (e.g. North America) funding available from governments/non-profits
- OT publishing models still emerging in Australia due to lack of funding little research available,
   most from outside publishing discipline
- Aims to fill gap in knowledge by surveying and interviewing university staff involved in OT publishing
- And answer the question: 'How can we build sustainable open textbook publishing programs at Australian universities?'



# Research approach

- Mixed method explanatory-sequential participant selection design
- Pragmatist research paradigm

Phase 1	Phase 2
15-20 minute online questionnaire	One hour follow-up interviews via videoconference
Target n=40 University staff involved in OT publishing Focus on libraries – recruit through professional groups	Target n=15 Phase 1 participants
Quantitative and qualitative questions about publishing activities and experiences	Semi-structured Qualitative questions about publishing project experiences and outcomes
Responses analysed using statistical and thematic analysis Data used to select participants for Phase 2	Recordings transcribed and analysed using thematic analysis  (CC) BY-NC-ND

# **Findings**

My research will attempt to find answers to the following questions:



What factors contribute to sustainability of OT publishing programs?



 What are some of the barriers preventing OT publishing programs from being sustainable?



 What resources do universities need to build sustainable OT publishing programs?



 What opportunities exist for increasing and improving OT publishing at universities?



# Significance

#### Through my research I will:



 Fill gap in knowledge of open textbook publishing practices and activities in Australia



 Collect and publish quantitative data about current open textbook publishing practices and activities at Australian universities



 Collect and publish qualitative data about current open textbook publishing experiences at Australian universities



 Provide evidence-based recommendations for building more sustainable publishing programs at Australian universities



