

## **PROJECT DETAILS**

Project Title:

Integrating AI and Automation: Examining the Impact on Healthy and Productive Workplaces

## Project Summary:

Advances in artificial intelligence and digital technologies have the potential to revolutionise industries by significantly enhancing productivity and efficiency. However, these advancements also bring disruptions, necessitating an evolution in both the workplace and workforce away from traditional methods. This study specifically explores the integration of digital technologies within the realm of project management, investigating the wider consequences of technological innovations. While Al and automation are transforming traditional project management practices, the broader impacts beyond efficiency gains remain underexplored. This research seeks to unpack these complex layers, focusing on how the implementation of digital technologies can foster healthy and productive workplaces.

## Preferred Applicant Skillset:

We are seeking a highly self-motivated PhD candidate who possesses outstanding organisational, problem-solving, and project management skills. Ideal candidates will have a background in project management and experience in research, demonstrated by publications that utilise quantitative methods (such as SPSS or SEM) or qualitative approaches (such as thematic analysis).

## **Primary Contact:**

Dr Eden Li

+618 6304 3152

k.li@ecu.edu.au