2021 Australian Government Research Training Program Scholarships
Strategic Project Profile

PROJECT TITLE: The future of work in a digital age

FIELD OF RESEARCH CODE: 1503; 1701

PROJECT SYNOPSIS:

Technological innovations are rapidly changing the nature of work. Individuals and organisations are searching for new ways to understand and engage with these changes. This project is part of a larger research program investigating individual skills, psychological attributes, organisational systems that will be effective in future work. Specific research questions encompass the design of automated systems to optimise human performance and health, building a digital organisational culture, and sociotechnical approaches to change.
FEASIBILITY AND RESSOURCING – DESCRIPTION OF THE SUPPORT THIS PROJECT WILL RECEIVE:

The project will be conducted as part of ongoing and developing collaborations with industry that are managed by the Future of Work Institute. Research will be conducted with current collaboration partners in defence, mining, health, and emergency services. The applicant will work as part of a dynamic team with expertise in psychology, human factors, computer science, and technology design.

THE SIGNIFICANCE OF THE PROJECT/PROGRAM FOR THE ENROLLING SCHOOL OR INSTITUTION:

The project is an integral part of the Institute’s ongoing program of researching supporting meaningful work in the digital age. Research is conducted in collaboration with industries partners implementing a variety of technological changes.

PROJECT LEAD CONTACT:

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