

## THE-ICE 16th IPOE Forum 2023

Panel 3: Evolving Technology, Robots, and Generative AI VS the Human Touch

## Professor John Thangarajah

## Professor in Artificial Intelligence, RMIT University, Australia



John Thangarajah is a Professor of Artificial Intelligence and the Director of Research for the Centre for Industrial AI Research & Innovation, at RMIT University. He was previously the head of the Computer Science and Software Engineering discipline leading and managing the education programs and research.

John is an internationally recognized research leader in the technical area of Autonomous Multiagent Systems and is a member of the IFAAMAS board of directors, an international foundation whose purpose is to promote science and technology in the areas of artificial intelligence, autonomous agents, and multi-agent systems. He has a sustained record of accomplishment in research publications (over 120 highly ranked articles) and research funding

from both government and industry sources. In particular, he has established strong collaborations with the Australian Defence sector around the modelling and simulation of complex behaviours attracting over three million dollars of research funding over the last five years.

Whilst an accomplished researcher, John is also a passionate leader in education and has led innovative projects such as the Bootcamp2Studio model transforming the first-year student experience in Computer Science. He was awarded the prestigious RMIT Vice Chancellor's Leadership Award in 2020 for his contributions to the University in Learning and Teaching.