



QUESTnet 2021

# 2021: ENABLE & PROTECT TOGETHER

29 November – 1 December 2021 • QUT, Kelvin Grove



## Nutanix Breakfast



Tuesday 30 November 2021  
7.45am – 8.45am

### Operational Efficiency to Drive Security

**Presenter:** Matt Maw – Head of Technology Strategy (ANZ), Nutanix:

**Gartner predicts that 99% of vulnerabilities exploited are known by security and IT professionals for at least one year.**

Cyber attacks are growing rapidly in frequency and sophistication for higher education. Maintaining security in today's complex data centre environments is challenging for several reasons, and organisations' own failures are causing a staggering number of attacks.

Many traditional infrastructure stacks comprise products from multiple vendors, each decoupled - providing a narrow and limited view of security. Virtual machines and increasing workloads deployed at edge locations are quickly eliminating traditional data security boundaries. The distributed nature of data across dissimilar IT environments creates even more security challenges.

Add in resource constraints and human error, and you have a recipe for disaster. Complexity is the enemy of information security and breaches are costly.

**Prevention is better than cure.** No single action, software solution, or security control can completely safeguard your organisation from attack. The best solution is a multi-layered approach. To minimise both operational and financial costs, your comprehensive plan should consider:

- Simplified operations to reduce complexity.
- Improved delivery of security best practices via automation and resource efficiency.
- Embedded security controls integrated with the applications and associated workloads.
- Uplifted operational capability to ensure the organisation is not compromised via known exploits.

Join us for this interactive workshop, where we'll discuss the culture and security considerations that must be part of your decision-making to address the challenges of an ever-evolving security threat landscape in higher education.