



Assoc Prof Dr Suranga Nanayakkara

Director of Augmented Human Lab, Department of Information Systems and Analytics, School of Computing, National University of Singapore, Singapore and

Honorary Professor, Auckland Bioengineering Institute, the University of Auckland, New Zealand.

"Kiwrious: Keeping Kiwi Kids Curious"

Synopsis:

At Augmented Human Lab, our research vision is to design and develop novel human computer interfaces that extend the limits of our perceptual and cognitive capabilities. We call this 'Assistive Augmentation'.

In this seminar, we focus how we design curiosity-driven, fun, creative tools that spark and encourage deep-learning experiences. We will take you through our journey of Kiwrious (curious with a 'K') project:), a new interactive science learning experience. Kiwrious was created using a participatory design process in which feedback from teachers and students was used to shape the platform. We share our lessons.