

CITATION FOR ASSOCIATE PROFESSOR BENJAMIN TEE YOUNG RESEARCHER AWARD

Associate Professor Benjamin Tee has made critical contributions to the field of soft materials and sensors for applications in robotics and healthcare.

Inspired by science fiction movies from young, especially Star Wars and Star Trek, he has helped to bring some of the iconic scenes in these blockbusters to reality with his work on electronic skins. Such e-skins can enable robots to learn and handle tools, and in the future even help perform surgery. Since joining NUS, he has developed several breakthroughs in this field. For example, his work on ultra-fast and responsive e-skins is the only one from Singapore to be featured by Intel Corporation in their flagship Architecture Day 2020. This is an important Intel event that highlights technological achievements related to future roadmaps of semiconductors.

He currently has over 17,000 citations and is actively translating his research to commercial use through avenues such as start-ups and licensing.

This evening, we are pleased to present Associate Professor Benjamin Tee with the Young Researcher Award.