

FACULTY



37 TENURE TRACK
FACULTY

23 TERM TRACK
FACULTY



Search is underway for
multiple faculty positions,
across all ranks and all tracks.

STUDENTS



60 PhD
STUDENTS

Recent PhD graduate placements
include Queen's University,
Oakland University, Microsoft,
Alibaba, Booking.com, JD.com.

424 PROFESSIONAL
MASTERS STUDENTS

1493

STUDENTS IN
B.Sc. (INFORMATION SYSTEMS)

55

STUDENTS IN
B.Sc. (COMPUTER SCIENCE)

* Newly launched in 2019

RESEARCH HIGHLIGHTS



ASSISTANT PROFESSOR AKSHAT KUMAR was recognized as one of "AI's 10 to Watch" by Institute of Electrical and Electronics Engineers (IEEE) Intelligent Systems Magazine.



PROFESSOR LIM EE PENG, together with research scientist Palakorn ACHANANUPARP and Carnegie Mellon University (CMU) Professor Vibhanshu ABHISHEK, won a best paper award for their paper "Does Journaling Encourage Healthier Choices? Analyzing Healthy Eating Behaviors of Food Journalers" at the Association for Computing Machinery (ACM) Digital Health Conference 2018.



ASSISTANT PROFESSOR KOTARO HARA won an Honorable Mention for his paper "A Data-Driven Analysis of Workers' Earnings on Amazon Mechanical Turk" at ACM CHI Conference on Human Factors in Computing Systems 2018.



Collaborating with clinicians and Tata Consultancy Services, **ASSOCIATE PROFESSOR TAN HWEЕ PINK** and his team developed and deployed an elderly monitoring system for 200 seniors who are living alone, and achieved 80% accuracy in detecting vulnerable seniors who are at risk of social isolation, depression, cognitive impairment, frailty, etc.



ASSOCIATE PROFESSORS CHENG SHIH-FEN and **PRADEEP VARAKANTHAM**'s team clinched the Best Application Demo Award for "Driver Guidance System for Taxis in Singapore" at the 17th International Conference on Autonomous Agents and Multi-Agent Systems (AAMAS) 2018.

**RESEARCH
GRANTS
SECURED BY
OUR FACULTY
SINCE 2016:**

**EXCEED
\$4M
IN VALUE**

Conferences organized recently include AAMAS 2016, MobiSys 2016, Conference on Information and Knowledge Management (CIKM) 2017, IEEE International Conference on Data Mining (ICDM) 2018, UbiComp 2018.

EDUCATION HIGHLIGHTS



PROFESSOR VENKY SHANKARARAMAN was elected President-Elect of Association for Information Systems (AIS) Special Interest Group for Education (SIGED).

Our **MASTER OF IT IN BUSINESS DEGREE**, a postgraduate professional program, debuts at 11th of 75 in the QS World University Rankings for Masters in Business Analytics.

We launched an **ARTIFICIAL INTELLIGENCE TRACK** in 2018.

We are launching a **B.Sc. (COMPUTING & LAW) DEGREE** in 2020.