

CUTTING-EDGE RESEARCH DRAWS INSPIRATION FROM NATURE TO OVERCOME HAZARDOUS TASKS THROUGH ROBOT COLLABORATION.

Asst Prof Guillaume Sartoretti
(Mechanical Engineering)



Meet our team of robotic rescuers braving hazardous conditions.

Embedded with neural networks inspired from nature, these robots are able to navigate complex environments and can undertake missions together.

At the NUS College of Design and Engineering (CDE), we integrate AI and robotics to equip students for impactful careers across diverse industries and to enhance human capabilities in complex environments.

With 70 years of engineering excellence, we continue to shape the future with ground-breaking innovations.

Explore the possibilities of engineering robotics and AI, including the new BEng Robotics and Machine Intelligence, at the NUS CDE Open House and be part of the future.



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