

International Keysight IoT Innovation Challenge

The Faculty of Engineering is taking part in the International Keysight IoT Innovation Challenge and is submitting two concept designs based on the Internet of Things (IoT). The two submissions from our students entitled *Real-time Air Quality Monitoring based on Internet of Things (IoT)* and *Water Quality Monitoring Using IoT*. Students need to submit their design ideas via online and also created a video to pitch their ideas. Both the entries have successfully been accepted by the Challenge Committee and are now listed together with entries from other Universities from countries all over the world. This is a very challenging competition and our teams are competing amongst the best which include entries from MIT and other well-known universities. We are seeking support from friends, acquaintances and colleagues to vote for our entries which can be accessed via this links:

<https://www.iotchallengekeysight.com/2019/entries/smart-land/211>

<https://www.iotchallengekeysight.com/2019/entries/smart-water/210>

The summary of the design ideas for *Real-time Air Quality Monitoring based on Internet of Things (IoT)* and *Water Quality Monitoring Using IoT* are attached in appendix 1 and 2 respectively.