### **CityU EE Research** Theme

- Antenna Design
- · Big data, Machine Learning and Artificial Intelligence
- Bioinformatics
- · Biomedical System. **Biosensors**, **Bioelectronics**
- Computer Engineering
- · Control System and Optimisation
- Microelectronic Devices and Circuits
- Terahertz and Millimeter Waves Wireless Communications

Nanotechnology and

· Power Electronics and

Signal and Image

· Networking and Internet of

Nanodevices

Things (IoT)

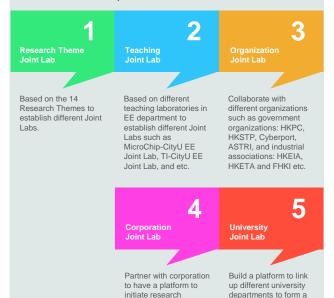
Photonics

Systems

Processing

### CityUEE Joint Lab Scheme

There are 5 types of CityU EE Joint Lab. The Joint Lab scheme can provide a platform to link up with different partners based on Research Theme, Teaching, Organization, Corporation and Institutional Department to drive closer collaborations.



projects in the Joint

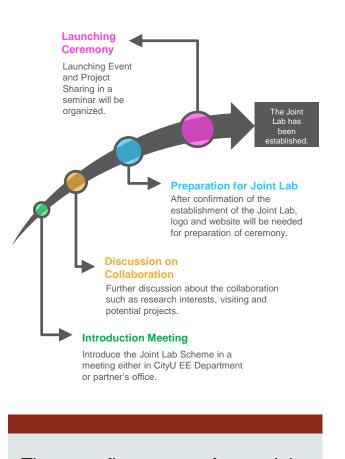
Labs.

Joint Lab such as MIT-

CitvU EE Joint Lab. Stanford-CityU EE Joint

Lab and etc

# Procedures of the CityU **EE Joint Lab Scheme**



There are five steps to form a Joint Lab. The MOU will be signed between two parties. Then we will announce the collaboration in the launching ceremony.



### **CityU EE Joint Lab**

CitvU EE Joint Lab is a Scheme of collaboration with industrial associations, research centres, corporates and organisations. Collaborative areas include setting up lab banner in EE Department, creating an online platform on EE website, networking with EE faculty, students and industrial friends.





R&D and

Commercialization

Collaboration Regular Platform Technology Events Provide a Provide regular platform and events including communication technology channel seminars, lab between visits. launching industry and events and open university to day events etc collaborate.

Provide a platform Provide different schemes such as Final Year Project, Internship. Career Expo and etc.

for funding applications for R&D projects, technology licensing, start up and investment opportunities.



Department of **Electrical Engineering** 

香港城市大學 City University of Hong Kong



# **CityU EE Joint Lab Ceremony-Phase 2**

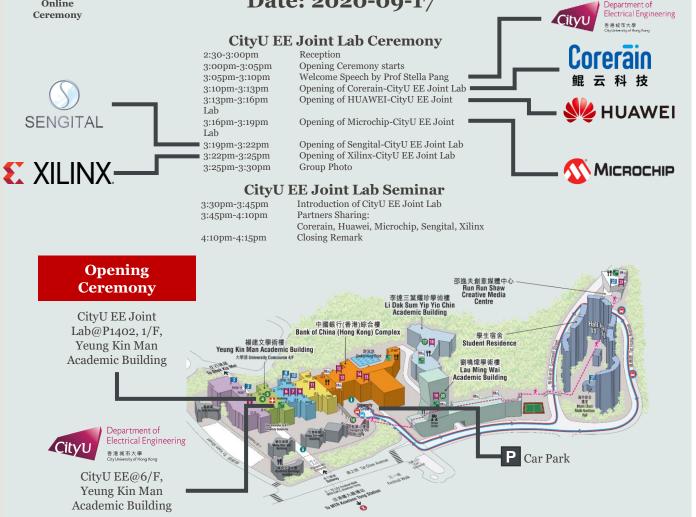
Venue: Multidisciplinary Projects Lab @ P1402, 1/F, 

Yeung Kin Man Academic Building, CityU

Online: https://cityu.zoom.us/s/96435358942 PW: 458113

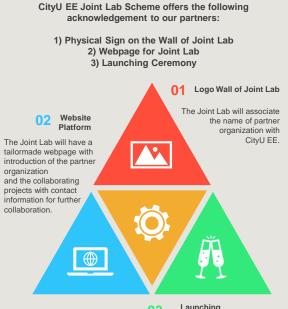
Online

# Date: 2020-09-17



MTR

## **Benefits of CityU EE Joint Scheme**



Ceremony The Joint Lab will be formally launched in a ceremony to announce it to partners, faculty members and students. Selected project and research presentation will be shared as a

#### **CityU EE Joint Lab Scheme**

seminar

It is the hub for you to collaborate with our department for research and development. We welcome different organizations and corporations to establish a Joint Lab with us!

