Detailed Schedule of Genuino (Arduino) Day 2016

Hi guys,

This Saturday evening, the Genuiday 2016 event will be officially launched at Fablab Saigon, promising to offer participants the most joyful atmosphere ever.

Many activities will be held in places listed below:

1. The front yard



The check-in desk as well as many stalls to display products and courses in the next events from many different agents will be placed here.

1.1. Fablab Saigon

This Is a fabrication space for community. Fablab Saigon will hold introdution events about courses and workshops for those who are interested.

Introduction to Digital Fabrication course - Introduction of Digital Fabrication

Workshop Ardublock and IoT 1,2,3

1.2. PAP Mechatronics

You will be shown:

- The Arduino Starter kit including lectures compiled by the company
- The Robotkit set which may be assembled into a remote control car based on the concept of Arduino.
- The Lamdinao set This is the đàn chuối performed in Arduino Day 2015.

1.3. TAE

The supplier of electric components, the CNC machine, 3D printer. TAE will present about sensory ecosystem for Arduino and also hold a competition for robots to puncture ballons with many appealing gifts.

1.4. Hspace

You will be shown:

- Arduino Air, a circuit board based on Arduino which allows users to upload programs via Bluetooth.
- BugBot, a robot designed for educational purposes.
- The DIY power source for technology beginners.
- The talking bell which will play recorded audios.

2. Makerspace - 1st floor



Makerspace is the main working place in Fablab. This room has a capacity of 15-20 people, equipped with an air conditioner.

With a rather small size, the room is very warm and cozy which, we believe, will make you feel like home.

Below is the schedule of the activities:

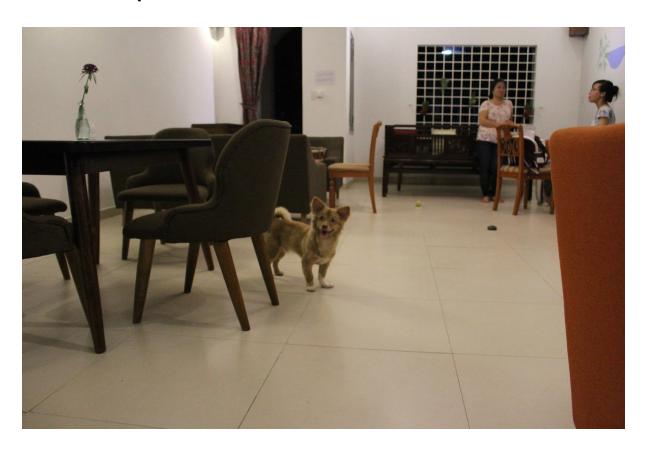
Time	Duration	Activity
1:15 - 1:45	30 min	Introduce about the Arduino Day and Fablab Saigon. Designed for people who have already had a job and wish to find out more as well as be a partner of Fablab.
1:45 - 2:15	30 min	Workshop: Introduction to Digital Fabrication by Fablab
2:15 - 2:45	30 min	Workshop: Truong Minh Tri- Ardublock Workshop by Fablab

2:45 - 3:15	30 min	Workshop: Nguyen Trong Nhan - Basic electronics & Arduino by PAP
3:35 - 3:55	20 min	The 3D technique and application - Tang Si Hung
3:55 - 4:10	15 min	Bui Manh Gioi - G-Bot - Robot leo tường
4:15 - 4:45	30 min	Workshop: Vu Trung Son - IoT 1,2,3 by Fablab
4:45 - 5:15	30 min	Workshop: Sensor ecosystems by TAE
5:30 - 6:00	30 min	Competition: Robot Competition by TAE

Periods of time not listed above are for break.

Notice: participants of workshops please bring your laptop along.

3. Coffee shop - 2nd floor



This is the official cafe of Fablab. It has the capacity of 40 people maximum. This is the place where we use to gather around, pretty cool!

Here is the activities held in this place:

Time	Duration	Activity
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1:15 - 1:45	30 min	Introduce about Arduino Day and Fablab Designed for students
1:45 - 2:00	15min	Duong Thi Kim Cuc -Introduction of the circuit board Intel Galileo
2:00 - 2:20	20min	Chau Nguyen Nhat Thanh - IoT and opportunities for programmers
2:20 - 2:40	20min	Hoang Bao Anh - Model of small-sized electric circuit manufacture
3:00 - 3:45	45min	Ted Lien - Pushing the boundaries of Arduino
3:45 - 4:15	30min	Doan Thuy An - Gassistant - your kitchen guardian
4:30 - 5:00	30min	Do Minh Tri - SmartGarden
5:00 - 5:30	30min	Quang Nguyen - Server Room Thermal Controller with Genuino

Periods of time not listed are for break.

4. The terrace



We will offer this whole space for people who wish to have conversations with the others. Our events often attract a lot of participants and due to the limited space, there will be some inconviniences. Therefore this space is specially designed to avoid overcrowding for other places.

It has a capacity of 15-20 people.

5. Some notices when participating

5.1. About the participants

We will not accept any participation without ticket from TicketBox. We will upload on Youtube a stream video of the whole event at both first and second floor for those who cannot make it to the event. Video stream will be uploaded in the following link:

https://www.youtube.com/channel/UCWW7rby3CCElGqGQyicUJiQ

In some special cases (VIP, Fablab Guests, etc.) ticket may not be required.

5.2. About the parking area

Participants will park their vehicles in a secondary school named Phan Dang Luu.



Walk for about 20m and then go into an alley numbered /10 to get to Fablab.



Our member will help you to park your vehicles.

5.3. Other notices:

Due to the fact that the number of participants will be very large, people who want to have conversations with the others please move to the terrace to save space for the activities.