

## What is Participatory Design?

"Participatory is a creative approach in the design process to actively engage stakeholders in order to co-create solutions to address local issues"



The fundamental principle of participatory design is that every voice deserves to be heard

The end result is a design that is **equitable**, **inclusive and community-driven**.

# What will you learn?

Learn the concepts, frameworks, tools and methods of Participatory Design and apply them in every aspect of your Design Thinking Process!

- How to engage identified stakeholders through Participatory Design tools and methods
- Equip participants with skills that will help them visualise ideas by quick drawing and making techniques
- Enable ideas to be quickly tested and iterated
- Create successful, people-centred outcomes that benefit individuals, businesses and society as a whole

## Who is this for?

- Small and medium business owners and entrepreneurs seeking business success through product innovation
- Product managers who need to drive product innovation
- Product designers, makers or anyone interested in product innovation
- Civil servants who need to conduct community engagements activities for bottom-up approach in planning and policy making

## **Trainers' Profiles**



- Raja Mohd Fairuz graduated from the National University of Singapore with a Bachelor in Arts (Architecture) and holds a Master of Architecture from National University of Singapore
- Jason Khiang is currently the course chair of Diploma in Design in Ngee Ann Polytechnic and Co-chair of etc lab of School of Design and Environment in Ngee Ann Polytechnic.

### **Lesson Plan**

#### Day 1

- Introduction to Participatory Design (Theory)
- Explore Getting Ready for Research (Theory)
- Explore Diving Right into it (Practical)
- Evaluate Making Sense of Data (Theory)
- Evaluate Making Sense of Data (Practical)
- Evaluate Setting Design Challenge (Presentation)

#### Day 2

- Experiment The Co-Design Process (Theory)
- Experiment Planning
  Co-Design Workshops
  (Practical)
- Experiment Conducting Co-Design Workshops (Practical)
- Expand Synthesising the Co-Design Findings (Practical)
- Expand Introduction to Prototyping Skills (Practical)

#### Day 3

- Execute Pitching Your Design (Theory)
- Execute Pitching Your Design (Practical)
- Execute Presenting Your Design



### **Details**

- Course Date: 14 16 June
  2021
- Application Period: 1 May –
  1 June 2021
- Duration: 3 days
- Time: 9am to 6pm