

Saal: 18:30 00:30 Day: 2 Track: Hardware & Making nA
Simulacron-3

Title: **Basics of hydroponics**

Subtitle: A need to know on soilless growing before building, digitalising and connecting

Speaker: **Alice Bulukin**

Short: *The GREEN side of hydroponics on a need to know basis for the ones who aim to build their first system. This is what you need to know on the green side of hydroponics, to then make it digital, connected and even more automatic.*

Long: How do plants really work, what are the foundations of growth, seed-setting and general wellbeing plants. What different types of soil-less systems are there, and how do they work. These are things you need to know to be successful when you build your first hydroponic system. I will give you a crash course in the above and I will show and tell some materials you can use in your first build.