

AgriPV - Marginal Field Labs

Tuesday 29 October 2024 15:15 (50 minutes)

At the tour on our Agri PV site we will present different types of Agri-Horti-Photovoltaic systems, wherein the harvest of solar induced electricity and biomass from plants under solar panels can be performed. We will show how plant growth can be studied under the solar roofs with high-tech fully automated robotic systems. It helps us and the farmers of our region to learn, how to effectively combine farmland and regenerative energy production on the same piece of land.

Presenters: Dr MEIER, Matthias (Forschungszentrum Jülich (IBG-2)); Dr MULLER, Onno (Forschungszentrum Jülich (IBG-2))

Session Classification: Lab/ Field tours