Program: participative workshop oriented toward designing homemade plant phenotyping systems and training the next agtech-minded generation empowered with a fearless DIY spirit. Two days of scientific talks, techno shows, hands-on and tutorials on field/orchard and controlled environment phenotyping systems.

Home made phenotyping systems showcased: cable bot, gearbox, MultipleXLab, 3D low-cost scanner, light pheno-mobile, UAV versus Phenoman imaging stick…

Confirmed techno-providers: Phymea System, Sony CSL, Wageningen University and Research, GEVES, Université de Liège, Arvalis, Université d’Angers…

Confirmed invited speakers: Ji ZHOU Cambridge Crop Research, Christophe GODIN INRIA Lyon, Peter HANAPPE Sony CSL, …

Organizers: David ROUSSEAU (Univ. Angers, Fr), Benoît MERCATORIS (Univ. Liège, Belg.), Vinicius LUBE (NPEC, Utrecht Univ.). Local team: Félix MERCIER, Mathis CORDIER, Geoffroy COUASNET, Herearri METUAREA (INRAe Angers).

Registration form before 26st May 2023: shorturl.at/anv04

Fees: 100 euros (coffee breaks, lunch, gala dinner). Possibility of early career invitations.