**Schedule Disciplinary Unit#2 – Water management for agricultural transitions – session 2022**

O. Barreteau, G. Belaud, M. Kuper

October 5,

10:15-10:45

Module introduction and problem situation presentation (Gilles Belaud and Marcel Kuper, UMR G-EAU)

10h45-11h45

“Bricolage”. User-led innovation on drip irrigation technology in North Africa. (Marcel Kuper, Cirad, UMR G-EAU)

11h45-12h45

Water management in agroecology (Claire Serra-Wittling, INRAE, UMR G-EAU)

October 7th, 10:15-12:45

10:15-11:15

Agent based modelling and situated action theory (Bruno Bonte, INRAE, UMR G-EAU)

11:15-12:15 (Visio)

Social and economic suitability for treated waste water reuse in irrigation (Benjamin Noury, independent)

12:15-12:45

Progress with problem situation (discussion with Olivier Barreteau, Marcel Kuper)

October 12th, 10:15-12:45

10:15-11:45 (Visio)

Hydroclimatic scenarios (Guillaume Thirel, INRAE, UR Hycar)

11:45-12:45

Technical conditions for treated waste water reuse in irrigation (Nassim Aït-Mouheb, INRAE, UMR G-EAU)

October 14th, 08:15-13:00

Field visit, Hérault basin

Meeting with Christophe Vivier, director EPTB Hérault (9:00 at Combe des Cors, Herault Valley, St Guilhem-le-Désert)

Visit of Gignac Canal / waste water reuse project (to be confirmed)

Return expected at 13.00

October 19th, 10:15-12:45

10:15-11:15 Concerted action for water governance (Caroline Lejars, Cirad, UMR G-EAU)

11:15-12:45

Presentation and discussion of problem situation outcomes