

Agricultural robotics, Remote sensing and AI

Programme

10:20 – Welcome

[Cristiano Premebida](#) (ISR, DEEC)



10:30 – Scientific talk

[Tiago Barros](#) (ISR-UC)

“Learning-based robotic perception in agriculture”



11:00 – Remote sensing talk

[Gil Gonçalves](#) (INESC-Coimbra)

“From Leaf to Canopy: Scaling chlorophyll mapping in vineyards using dual sensing approaches”



11:40 – Invited talk

[Édson Luis Bolfe](#) (Embrapa, Unicamp)

“SemeAr Digital: Center of Science for Development in Digital Agriculture”



12:20 – Closing and Discussion

When: 8 July

Where: ISR Auditorium, Polo 2, Univ. Coimbra

Format: in-person

Registration: “First come, first served” basis

Organization

C. Premebida, Tiago Barros



Acknowledgement

