Fruit sunburn and heat prediction in canopies (SHEET project) workshop

Short talks on:

heat waves projections

sunburn physiology on apple and grapevine

fruit detection with RGBD imaging

point cloud temperature distribution

canopy and fruit temperature distribution models

warning IoT solution (mobile APP)

Given by:

Bologna University, Italy Leibniz Institute of Agricultural Engineering and Bio-economy, Germany

Cloudflight, Germany

flight, MATE University, any Hungary



Funded by:



With the partecipation of:





Dept. of Agricultural and Food Sciences - Distal

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Friday, July 07, 2023 08:45 – 14:00



Contact info:

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REQUIRED REGISTRATION (FREE)

https://forms.office.com/e/ShwFWEXtKV

Programme:

- 08:45, meeting point at Distal Greenhouse
- 09:00, departure for Cadriano experimental field (bus-service)
- 09:15-10:30, apple and grapevine field visit
- 10:30, return to Distal (bus-service) and coffee break
- 11:00-13:00, workshop short talks and round-table (Aula Magna)
- 13:00-14:00, light lunch