

Agronomy Day Agenda

Quinta do Bomfim, Wednesday 16th October



09h30	Welcome address and purpose of Agronomy Days within the VineScout project. <i>Francisco Rovira-Más (UPV, Coordinator)</i> & <i>Charles Symington (SYM, Director of Viticulture)</i>
09h40	How VineScout robot operated in 2019: same body; new functionalities <i>Francisco Rovira-Más (UPV)</i>
09h50	Hands-on experience with the robot <i>All attendees divided by groups</i>
11h00	Coffee break and introduction of attendees
11h30	Development of a water stress model from non-invasive & on-the-go technology <i>María Paz Diago & Juan Fernández (UDLR)</i>
12h00	High-density NDVI mapping: proximal sensing versus remote sensing results <i>Verónica Saiz-Rubio (UPV)</i>
12h30	Round table discussion on morning session <i>Moderated by Pedro Leal da Costa (SYM)</i>
13h00	Lunch and wine tasting social with all participants
14h15	Field assessment of water stress: pressure chamber versus fixed leaf sensors <i>Fernando Alves & Joana Valente (SYM)</i>
15h00	Harvest zoning: VineScout experience in 2019 on TN102 (Q. Ataíde) <i>Frank Rogerson & wine-making team (SYM)</i>
15h45	Round table discussion on afternoon session <i>Moderated by Javier Tardáguila (UDLR)</i>
16h15	Official questionnaire to Agronomy Day participants <i>Administered by UPV & SYM teams</i>
17h00	Meeting adjourn for Wednesday sessions

Weather & clothing

October typically brings quite an unpredictable weather to Pinhão, including storms and heavy rain. Most of the Agronomy Day will take place inside the winery, but there will be some field demonstrations. Please make sure you bring the proper clothing.

Phone numbers

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