Agriculture Information Management and Precision Farming

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Drones training course I

On the 7th and 8th July a training course was organized on the use of drones in precision farming at the Escola de Ciências Agrárias e Ambientiais of UniCV.

The students had training in good practices in the use of drones, acquisition of aerial images and creation of maps for precision farming.



EDULINK presentation

During the EDULINK Stakeholders Meeting (Brussels, Belgium) the AgIM Project was highlighted in the session "Exchanges on future impact pathways", where the main results of the project were presented.



6th International Conference on Cartography & GIS

On the 13th and 17th June, AgIM was represented at the 6th International Conference on Cartography & GIS (Albena, Bulgaria) with the following presentation: "Including Geospatial Tools for agriculture in developing countries: A case for Cape Verde and Mozambique".



Drones training course II

The Escola de Ciências Agrárias e Ambientais received the second part of UAV AgIM a training course on the use of drones in precision farming. The course was organized between 14th and 15th November.

In this module, the students learned the concepts and techniques of telemetry, flight plan and measurement of areas.























GIS Day UniCV

Esri Portugal together with UniCV organized the GIS Day. The AgIM students Ibraltino Delgado (Application of a GIS in the management of agricultural parcels in the Fogo Island), Aldevino Neves (Analysis of the the management of agricultural information by the farmers in Santiago) and José Mendes (Case of integrated cultivation of seed corn for production of green hay) presented their dissertation work.

GIS Day UCM

The UCM also celebrated the GIS Day. The AgIM students presented the results of their dissertations: Dinis Castande (Application of GIS tools to public policies definition related to agriculture), Eduardo Fonseca (Mapping the spatial variability of weeds with the use of Precision farming tools in the Cuamba district), Samuel Mussava (Zoning of floods along the Muandá and Namutimbua rivers in the Municipality of Cuamba) and Nito Impissa (Analysis of the factors that contribute to the adoption of precision farming in Mozambique: The Case of Cuamba and Gurué Districts).