**Jesus San Miguel-Ayanz**

Leader on the development of the European Forest Fire Information System (EFFIS) and the Global Wildfire Information System (GWIS), Jesus San Miguel-Ayanz, is a Senior researcher at the European Commission Joint Research Centre. Until 2017, he led the development of other EU information systems such as the Forest Information System for Europe (FISE) and the European Forest Data Center (EFDAC), supporting EU Regulations on forest information and monitoring. He has a background on forestry research and remote sensing, including aspects of forest dynamics, inventory and disturbances, specifically on forest fires, and a wide experience in data handling and in the development of information systems.

Education: PhD (1993) and MSc (1989) on Remote Sensing and GIS by University of California-Berkeley, Forest Engineering Degree (87) by Polytechnic Univ. of Madrid.

Professional experience: (95-97) Associate Professor of Forest Inventory, Forest Mensuration and Remote Sensing. (94-95) Assistant Professor same topics, University of Cordoba, Spain.

Research: Fulbright scholar at the Univ. California-Berkeley (1989); research fellow at the University of California-Berkeley (89-93), the European Space and Technology Centre (ESTEC) of the European Space Agency (93-94), and the Joint Research Centre (94-96).

List of publications available at: <https://www.researchgate.net/profile/J_San-Miguel-Ayanz>

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