

WEBINAR ANNOUNCEMENT

MULTI-SCALE FOREST INFORMATION NEEDS SUPPORTED BY WEB-BASED GEO- INFORMATION SYSTEMS

by Jesus San Miguel-Ayanz and Daniel McInerney

EU Joint Research Center, Ispra, (VA), Italy

Tuesday, Nov. 29, at 16:00 CET

An [EuroGeoss Web Seminar](#) on “MULTI-SCALE FOREST INFORMATION NEEDS SUPPORTED BY WEB-BASED GEO-INFORMATION SYSTEMS” is planned for Tuesday, Nov. 29, at 16:00 CET.

The seminar will focus on the benefits of improved decision-making on local and global scales. The event will last about an hour, with time for questions at the end. It will be presented by Jesus San Miguel-Ayanz and Daniel McInerney.

There is an increasing demand for consistent and harmonized forest and environmental information at a range of spatial scales from local through to regional and global. These data are necessary for forest management and planning, but they are also inherently linked to multi-disciplinary research questions relating to natural hazards, climate change, land management and biodiversity. With these issues in mind, the EuroGEOSS project aims to demonstrate the added value of making existing systems and applications interoperable and used within the GEOSS and INSPIRE frameworks. This presentation focuses on the development of the Web-based forestry tools that address forest fire monitoring, forest inventories as well as the management and publication of spatially referenced forestry data.

Presenters CV's

Dr. Jesus San Miguel-Ayanz, Leader of the JRC Forest Action, is a Senior researcher at the Institute for Environment and Sustainability of the EC Joint Research Centre in the field of forestry.

Education: PhD on Remote Sensing and GIS by University of California-Berkeley (93), MSc on Remote Sensing and GIS by University of California-Berkeley (89), 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. Research fellow at the Joint Research Centre (94-96). European Space Agency (93-94). University of California-Berkeley (89-93).

Dr Daniel McInerney is a Post-Doc researcher in the Forest Action at the Institute for Environment and Sustainability of the Joint Research Centre. He is involved in the development of Web-based forestry information systems in the context of the EuroGEOSS project. Daniel holds a degree in Forestry from University College Dublin, and M.Sc. in Geographic Information: Science from the University of Edinburgh and a Ph.D. in remote sensing applied to the national forest inventory from University College Dublin. Before joining the JRC, Daniel was working at University College Dublin, Urban Institute Ireland and previously held a post as a research assistant at the British Forestry Commission.

Registration for the web seminar is available at <https://cc.readytalk.com/r/ijvcvmcctbcl>. After registration, a message with registration confirmation and the access information will be sent to your email.

***The Chapter has organized some focus groups:
at Università degli Studi di Napoli Parthenope the webinar is available at Centro Direzionale,
isola C4, Aula 3 informatica***