

Discover our most fascinating scientific projects



Biodiversity



Functional ecology and global change



Forest ecology and wildfires



Environmental and territorial analysis and GIS



Research, Innovation and Knowledge Transfer in Terrestrial Ecology

CREAF is a public research center dedicated to terrestrial ecology and territorial analysis, producing knowledge and methodologies for conservation, management, and adaptation of the environment to global change.

WP1 SOCIAL DIMENSIONS (contributor)

CREAF's collaboration will be based on its experience in several projects **promoting citizen observatories (FENODATO)** and on **stakeholder engagement strategies** of GIS & RS technologies, as well as in **impact assessments and validation of GI technologies** by citizens, stakeholders and academia.

WP2 ENABLING TECHNOLOGIES (contributor)

CREAF will actively participate in this task, by **implementing validation procedures** of the resulting maps, and especially in the **Spanish case** focused on the phenology of vegetation.

WP3 BUSINESS DEVELOPMENT (contributor)

CREAF will give support to the market analysis and business development for Ground Truth 2.0, based on its expertise in **business model development for GIS & RS technologies**.

WP4 DISSEMINATION & COMMUNICATION (leader)

CREAF will **lead the dissemination and communication tasks** of the project based on its experience in the communication and dissemination of a wide variety of GIS and RS technology and the **production of OGC standards**.

WP5 PROJECT MANAGEMENT (contributor)

As the rest of participants, CREAM will give support to the Project Leader in the general management of the project, by attending and helping to prepare **general project meetings**.

SPAIN – PREPARING FOR CLIMATE CHANGE

DEMO CASE

CREAF will collaborate with Starlab and Altran in the design of the case study in Spain about **phenological observation** for climate change and cooperative planning. CREAM will provide its experience in the **data processing** (posting phenological observations on Twitter in FENODATO).



Dr. Joan Pino
CREAF Ground Truth 2.0 manager
joan.pino@uab.cat



Dr. Joan Masó
FENODATO director
Charter member pushing for the creation of the new Citizen Science group in the OGC
joan.maso@uab.cat



Dra. Corina Basnou
FENODATO member
Landscape ecology and digital cartography
c.basnou@creaf.uab.cat



Ester Prat
FENODATO member
Communication and dissemination
e.prat@creaf.uab.cat



Anna Ramon
CREAF Head of communication
a.ramon@creaf.uab.cat