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Fermín Morales Iribas holds a degree in Biological Sciences from the University of Navarra and a PhD in Sciences from the University of Zaragoza. He completed his PhD Thesis at the Experimental Station of Aula Dei (EEAD) of the Superior Council of Scientific Research (CSIC), under the direction of Drs. Javier Abadía and Anunciación Abadía, studying the changes induced by environmental stresses (iron deficiency, salinity, and drought) in the photosynthetic apparatus of higher plants. After a brief stay in the laboratory of Prof. Peter Horton (University of Sheffield, United Kingdom), he carried out a postdoctoral stay of about three years in the laboratory of Prof. Ismael Moya, at the CNRS, France, working on discerning which molecules are responsible for the blue-green fluorescence of plants, and their use, together with the fluorescence of chlorophyll and the reflectance of plants, in remote sensing of stress situations. He was National Prize (Francisco Sabater) in Plant Physiology of the Spanish Society of Plant Physiology (SEFV) in 1999. He is currently a Scientific Researcher of the CSIC and works in the field of sustainable agriculture and climate change. In particular, he is focused on investigating, using physiological, biochemical and genetic variability approaches, how different crops respond to the increase in atmospheric CO<sub>2</sub> and in their interactions with the increase in temperature and water availability, all associated and in a context of climate change.