

23 al 25
DE SEPTIEMBRE
Centro de
Convenciones
Cartagena de Indias

Sébastien Tisné

Researcher at CIRAD

Dr. Sébastien Tisné is an agricultural engineer from the Montpellier Agro Institute, with a Master's degree and a *PhD* in Plant Biology from the University of Montpellier II. He is currently a researcher at CIRAD, belongs to the Research Unit on Plant Breeding and Adaptation (UMR AGAP), and works in the perennial plant genome and selection team.

With extensive experience in plant physiology, functional genomics, bioinformatics, and statistical modeling, his research on the genetics of vegetative development in *Arabidopsis thaliana* stands out, and his research on the basis of resistance to *Ganoderma boninense* and Fusarium in oil palm stands out, as well as the development of plant improvement strategies through genetic mapping, QTL searching, and genomic selection.



