
JORDI GARCIA-MAS

CV

SCIENTIFIC DIRECTOR AT:

THE FUTURE OF PLANT GENOMES. HARVESTING GENES FOR AGRICULTURE

October , 9th-11th, 2012, Barcelona

Jordi Garcia-Mas, PhD. Researcher and Head of the Plant Genetics Department at the [Center for Research and Agricultural Genomics](#) (Crag) CSIC-IRTA-UAB-UB.

Jordi García-Mas obtained his PhD degree in Biochemistry and Molecular Biology at the Universitat Autònoma de Barcelona (CID-CSIC, Barcelona) in 1994. During his postdoctoral period (1995-1997) in the laboratory of Prof. David Baulcombe at the Sainsbury Laboratory (Norwich, UK) he focused on the study of viral resistances against PVY in potato. He joined the Plant Genetics Department at the Institut de Recerca i Tecnologia Agroalimentàries (IRTA) in 1997 with a MEC Postdoctoral contract, where he focused his research in the development of molecular markers for breeding in melon. In 2002 he was appointed Head of the Molecular Markers Unit at the Plant Genetics Department (IRTA), and since 2009 he is the Coordinator of the Genomics Program at IRTA. His recent research has been focused on the development of genomic tools in melon, and their application to the study of agronomically important traits related with fruit ripening and disease resistance in melon. He has coordinated the melon genome sequencing project with Prof. Pere Puigdomènech, and has been principal investigator in several national and international research grants.

B-DEBATE IS AN INITIATIVE OF:



WITH THE COLLABORATION OF:

**XRB**
Biotechnology
Reference Network
of the Catalan Government**Genoma
España**