

## Fabio Fiorani, Germany



He studied Agricultural Sciences at the University of Milan, Italy and received his Ph.D in plant eco-physiology from the University of Utrecht, The Netherlands. He joined a post-doctoral program at Duke University, Durham NC, USA and at Plant Systems Biology, VIB, Ghent, Belgium thanks to a Marie Curie fellowship. After an experience in the biotechnology private sector, he moved to Forschungszentrum Jülich, Plant Sciences, Germany, and became group leader of the Jülich Plant Phenotyping Center, a research area dedicated to the development and application of plant phenotyping technologies for crop genetic improvement. He is principal investigator for national projects focusing on the development of novel plant phenotyping research infrastructure (German Plant Phenotyping Network – DPPN). He actively participated in international projects providing access to this infrastructure (European Plant Phenotyping Network – EPPN). Throughout his career he focused on quantitative analyses of plant growth and resource allocation in response to growth-limiting abiotic factors in naturally occurring species and crops. He has a strong interest and track record in the development of non-invasive methodologies for application in plant physiology.