

Dr Philippe Debaeke is a senior crop scientist belonging to the Environment and Agronomy scientific division of INRA in Toulouse (France). He is presently in charge of a research team coupling experimental and modelling approaches for analysing genotype-environment-crop management interactions. Sunflower is one major 'model' crop for his research (about 40 papers on sunflower). The main topics concern crop modelling, climate change, interactions with pathogens, drought tolerance, variety testing, and crop management systems.