



Quirijn de Jong van Lier is a Wageningen University graduate in Soil Science (1988) with a PhD in Soil Physics obtained at the University of São Paulo in Brazil (1994), where he currently holds a position as Full Professor. His research focusses on Soil Physics, Agrohydrological modelling and Soil-Root-Water relations.

Quirijn has more than 25 years of experience in research and advisory work related to soil physical quality, root water extraction, methods and interpretation of soil physical data and modelling of environmental processes. His publication record can be found under ResearcherID C-8054-2012.

Quirijn has specific interest in the application of information about soils to the establishment of guidelines that promote an efficient water use in agriculture, as well in the understanding of the hydrological functioning of water-limited ecosystems, like the cerrado and caatinga biomes in Brazil, and how they are affected by changes in land use and climate. He participated in international cooperation projects involving institutions in Brazil, several European countries and the United States of America.