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He has more than 15 year experience with GHG issues at different terrestrial ecosystems, and it has been connected with research and teaching activities in the branch of eco-physiology and micrometeorology techniques at different universities and institutes in Europe. He has been dealing with CO₂ data from chamber measurements (soil, stem and shoot) at forest ecosystem in order to integrate fluxes and to identify environmental factors influencing CO₂ dynamics; data analysis/interpretation of inter-comparison campaigns for measurements of N₂O and CO fluxes using eddy covariance and laser spectroscopic techniques in a bioenergy crop. Measurements of CO₂ and CH₄ applying chamber method at wetland and crop ecosystems, including data interpretation and analysis.