

**Masterarbeit am Institut für Ökologischen Landbau
AG Transdisziplinäre Systemforschung**

Topic	Humusbilanzen / Nährstoffbilanzen in tropischen Anbausystemen / Humus / nutrient balances in tropical farming systems
Aim	Assessment of farming systems carbon balances
Description	There are many farming approaches in the tropics claiming to be sustainable, however mostly there is no carbon balance justifying the ecological quality of the farming system
Methods	Literature review; modelling farming systems
Region	Europe (Austria)
Focus	Natural Science
Timeframe	From now on
Supervisors	Bernhard Freyer
Requirements	Thesis is to write in english; basic knowledge on carbon balances, LCA
Contact	bernhard.freyer@boku.ac.at
Institute	Institut für Ökologischer Landbau (IfÖL); BOKU, Gregor Mendel Straße 33, 1090 Wien. 3. Stock