<u>PhD opportunity in</u> <u>Amazonian atmospheric boundary layer physics and chemistry</u>

In the framework of a newly established research collaboration between the Max Planck Institute for Chemistry (MPI) (Atmospheric Chemistry) and Wageningen University and Research Centre (WUR), we invite applications for a PhD position to investigate the role of boundary layer meteorology in atmospheric chemistry over tropical forests in the Amazonian rainforest region. The research will be based on the combined use of physical and chemical numerical modeling as well as the interpretation of past and future field observations collected over the Amazonian rainforest. An active participation in a future planned campaign is anticipated. A background in natural sciences with an interest in atmospheric physics and chemistry is required. The position is for four years. The deadline of the application is 31 January 2009. The appointed PhD candidate will receive a contract at MPI, but he/she will perform the research and obtain his/her PhD degree at WUR.

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