

Master's Thesis

Automated determination of the ITCZ in atmosphere models

In this thesis the student will create a software to automatically investigate model output fields for the ITCZ a meteorological feature, which separates the nothern from the southern hemispheric air. The variation of position and extend of the ITCZ is an indicator for the changing atmosphere.

Contact

Mathias Palm mathias@iup.physik.uni-bremen.de