

# IAB-Colloquium

## zur Arbeitsmarkt- und Berufsforschung

# Weather and time allocation: Results from German time-use data

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The allocation of time to various activities is not only of key interest in labor supply models but also a core mechanism driving results in macroeconomic models. Assessing to which extent workers substitute between various activities and over time is typically plagued by the problem of finding a truly exogenous variable. We assume that weather conditions are exogenous to workers' choices and influence the value of leisure time. To this end we match German time-use data with regional weather information and estimate to which extent workers' choices are driven by weather conditions. We report evidence for the inter-temporal substitution of labor.

Donnerstag, 17. Oktober

11:00 Uhr

Sitzungssaal 126a